PHASE I ENVIRONMENTAL SITE ASSESSMENT

APPROXIMATE 0.86-ACRE

Master Plan for Lincoln Acres Library and Community Center

UNINCORPORATED COUNTY OF SAN DIEGO, STATE OF CALIFORNIA



Prepared in General Accordance with:

ASTM Standard 1527-05

Prepared For:

County of San Diego

5555 Overland Avenue, Bldg. 2, Rm. 220 San Diego, California 92123 Contact: **Mr. Enrique Cesena**

Prepared By:

RBF Consulting

14725 Alton Parkway Irvine, California 92618

JUNE 2008

JN 25-103453-15083

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June 19, 2008 25-103453

Mr. Enrique Cesena County of San Diego 5555 Overland Avenue, Bldg. 2, Rm. 220 San Diego, CA 92123

SUBJECT: PHASE I ENVIRONMENTAL SITE ASSESSMENT

> Approximate 0.86-Acre Lincoln Acres Property; located at 2711, 2717, 2725, and 2729 Granger Avenue, Unincorporated County of San Diego, California

Dear Mr. Cesena:

RBF Consulting (RBF) is pleased to submit this Phase I Environmental Site Assessment (ESA) for the above-referenced project, herein referenced as the "subject site." This ESA has been prepared to evaluate the potential presence of hazardous materials and the expected nature of the materials that may be on the subject site. This ESA has been prepared for the sole use of County of San Diego for the above-referenced subject site. Neither this ESA, nor any of the information contained herein, shall be used or relied upon for any purpose by any person or entity other than County of San Diego.

The Phase I ESA was performed in general accordance with American Standards for Testing and Materials (ASTM) Standard Practice E 1527-05, the scope of services, and inherent limitations presented in our proposal. The ESA is not intended to present specific quantitative information as to the actual presence of hazardous materials on or adjacent to the subject site, but is to identify the potential presence based on available information.

Should you or your staff have any questions after reviewing the attached report, please do not hesitate to contact me at 949/855-7059 or Kristen Bogue at 949/855-5747.

Sincerely.

Stephanie Melton, REA

Environmental Professional

Planning/Environmental Servi

Kristen Bogue, CEI **Environmental Analyst**

Planning/Environmental Services

REA 1-08306

STATEMENT OF ENVIRONMENTAL PROFESSIONALS

Statement of Quality Assurance

I have performed this ISA in accordance with generally accepted environmental practices and procedures, as of the date of this report. I have employed the degree of care and skill ordinarily exercised under similar circumstances by reputable environmental professionals practicing in this area. The conclusions contained with this ISA are based upon site conditions I readily observed or were reasonably ascertainable and present at the time of the site inspection.

The conclusions and recommendations stated in this report are based upon personal observations made by employees of RBF and upon information provided by others. I have no reason to suspect or believe that the information provided is inaccurate.

Signature of RBF Environmental Analyst – Kristen Bogue, CEI #9924

Statement of Quality Control

The objective of this Initial Site Assessment was to ascertain the potential presence or absence of environmental releases or threatened releases that could impact the subject site, as delineated by the Scope of Work. The procedure was to perform reasonable steps in accordance with the existing regulations, currently available technology, and generally accepted engineering practices in order to accomplish the stated objective.

The Scope of this ISA does not purport to encompass every report, record, or other form of documentation relevant to the subject site being evaluated. Additionally, this ISA does not include or address reasonable ascertainable Environmental Liens currently recorded against the subject site. To the best of my knowledge, this ISA has been performed in compliance with RBF standard operating procedures protocol for Phase I ESAs.

Signature of RBF Environmental Professional – Stephanie Melton, REA # 08306

Signature/Environmental Professional

Executive Summary

The approximate 0.86-acre Master Plan for Lincoln Acres Library and Community Center (herein referenced as the "subject site"), is located at 2711, 2717, 2725, and 2729 Granger Avenue, within the developing area of Lincoln Acres, unincorporated County of San Diego, State of California (Township 17 South (T.17S); Range 2 West (R.2W); San Bernardino Base and Meridian [SBBM]). Overall, the subject site is primarily situated within the developed area of Lincoln Acres, unincorporated County of San Diego. The site currently consists of an existing library and community center, a former fire station, and four (4) residential structures. Surrounding land uses consist of residential uses.

The purpose of conducting this Phase I Environmental Site Assessment (ESA) is to permit the use of this report to satisfy one of the requirements to qualify for the Innocent Landowner, contiguous property owner, or bona fide prospective purchaser limitations on the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA) liability that constitutes all appropriate inquiry into the previous uses of the property in order to identify Recognized Environmental Conditions (RECs). As defined in American Standards for Testing and Materials (ASTM) Standard Practice E 1527-05, an REC is "the presence or likely presence of any hazardous substances or petroleum products on a property under conditions that indicate an existing release, a past release, or a material threat of a release of any hazardous substances or petroleum products into structures on the property or into the ground, groundwater, or surface water of the property." The term includes hazardous substances or petroleum products even under conditions in compliance with laws. The term is not intended to include "de minimis" conditions that generally do not present a threat to human health or the environment and that generally would not be the subject of an enforcement action if brought to the attention of appropriate governmental agencies. Conditions determined to be "de minimis" are not RECs.

Findings and Opinions

RBF Consultings' (RBF's) findings and opinions are based upon review of reasonable ascertainable referenced material available to during the preparation of this Phase I Environmental Site Assessment (ESA), which included historical aerial photographs, historical topographic maps, regulatory databases, interviews, site reconnaissance, and other documentation. Table E-1, *Phase I ESA Findings and Opinions*, summarizes RBF's findings, opinions, and conclusions made during the preparation of this ESA.

Data Gaps

A data gap is a lack of or inability to obtain information required by the ASTM E1527-05 practice despite good faith efforts by the environmental professional to gather such information. Data Gaps may result from incompleteness in any of the activities required by this practice, including, but not limited to site reconnaissance and interviews.

Table E-1
Phase I ESA Findings and Opinions

Finding	Opinion	Conclusion
Site Reconnaissance	It is RBF's opinion that the possible presence of LBPs and ACMs on-site is <i>de minimus</i> at this time per the ASTM Standard Practice E1527-05 and the scope of services, and subject to the limitations thereof.	NO REC
Septic Tanks	It is the opinion of RBF that the on-site septic tank is <i>de minimus</i> , as the on-site address 2729 Granger Avenue, currently and historically, appears to have consisted of residential uses and does not appear to have stored, currently or historically, hazardous materials at this location.	NO REC
Public Records	Based on the Environmental Data Resources, Inc. (EDR) database search, dated June 4, 2008, and records obtained by the San Diego County Environmental Health Department (SDEH) on June 18, 2008, it is RBF's opinion contaminated groundwater does not underly the subject site as a result of reported regulatory properties at the time of this ESA.	NO REC
Historical REC	No historical RECs (HRECs) have been noted within the boundaries of the subject site at the time of this ESA.	NO REC
Historical Uses	The subject site appears to currently and historically consisted of residential and institutional uses. RBF has not encountered any evidence that would suggest otherwise. It is the opinion of RBF that there is not an REC on-site as a result of historical uses.	NO REC

RBF did not examine the interior of the on-site structures. However, as the structures are institutional and residential land uses, and have not reportedly stored/maintained hazardous materials, it is RBF's opinion that this is not a significant data gap.

Additionally, as a result of time constraints, RBF was unable to request files for the on-site address 2729 Granger Avenue. However, as this on-site address was not listed in the EDR regulatory database search, dated June 4, 2008, and this address currently and historically has appeared to consist of residential land uses, it is RBF's opinion that this is not a significant data gap.

RBF did not interview on-site occupants within the residential structures. The on-site fire station is currently unoccupied. RBF did interview the on-site property owners, including Mr. Jim White. Mr. White's father previously lived on-site for the past few decades. It is RBF's opinion that the absence of occupant interviews is not a significant data gap.

RBF did identify that the subject site appeared to be undeveloped on the 1904 topographic map. Although RBF did not identify the subject site's history in five-year intervals, available historical documentation appears to identify the subject site as historically residential and institutional uses similar to the current uses.

Conclusion

RBF has conducted this ESA in general accordance with ASTM Standard Practice E1527-05 and the scope of services, and subject to the limitations thereof. Any deviations from this standard practice are further described in this ESA.

RBF's findings and opinions revealed no evidence of an REC in connection with the subject site. Therefore, it is the opinion of RBF that no further assessment (i.e., Phase II investigations) pertaining to hazardous materials, per the ASTM Standard Practice E1527-05, is necessary at this time.

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LIST OF ACRONYMS

ACM Asbestos Containing Materials

APN Assessor's Parcel Number

AST Aboveground Storage Tank

AULs Activity and Use Limitations

CERCLIS Comprehensive Environmental Response, Compensation, and Liability

Information System (maintained by the Environmental Protection Agency)

CFR Code of Federal Regulations

CORRACTS facilities subject to Corrective Action under RCRA

CPSC United States Consumer Product Safety Commission

DDD dichlorodiphenyldichloroethane

DDE dichlorodiphenyldichloroethylene

DDT dichlorodiphenyltrichloroethane

DOGGR California Department of Oil, Gas, and Geothermal Resources

DTSC Department of Toxic Substances Control

EDR Environmental Data Resources

EPA United States Environmental Protection Agency

EPCRA Emergency Planning and Community Right to Know Act (also known as

SARA Title III), 42 U.S.C. §§11001-11050 et seq.)

ERNS emergency response notification system

ESA Environmental Site Assessment

FOIA

U.S. Freedom of Information Act (5 U.S.C. §552 as amended by Public

Law No. 104-231, 110 Stat.)

FR Federal Register

HREC Historic Recognized Environmental Condition

ICs Institutional Controls

LBP Lead Based Paints

LUFT Leaking Underground Fuel Tank

LUST Leaking Underground Storage Tank

MSDS Material Safety Data Sheet

msl mean sea level

NCP National Contingency Plan

NFRAP former CERCLIS sites where no further remedial action is planned under

CERCLA

NPDES National Pollutant Discharge Elimination System

NPL National Priorities List

PCBs Polychlorinated Biphenyls

REC Recognized Environmental Condition

RCRA Resource Conservation and Recovery Act (as amended, 42 U.S.C. §§6901

et seq.)

RWQCB Regional Water Quality Control Board

SBBM San Bernardino Base and Meridian

SCS Soil Conservation Service

SDEH County of San Diego Environmental Health Department

TPH Total Petroleum Hydrocarbons

TRI Toxics Release Inventory

TSDF hazardous waste treatment, storage, or disposal facility

USDA United States Department of Agriculture

USGS United States Geological Survey

UST Underground Storage Tank

Section 1 Introduction

The purpose of conducting this Phase I Environmental Site Assessment (ESA) is to permit the use of this report to satisfy one of the requirements to qualify for the Innocent Landowner, contiguous property owner, or bona fide prospective purchaser limitations on CERCLA liability that constitutes all appropriate inquiry into the previous uses of the property in order to identify Recognized Environmental Conditions (RECs). As defined in American Standards for Testing and Materials (ASTM) Standard Practice E 1527-05, an REC is "the presence or likely presence of any hazardous substances or petroleum products on a property under conditions that indicate an existing release, a past release, or a material threat of a release of any hazardous substances or petroleum products into structures on the property or into the ground, groundwater, or surface water of the property." The term includes hazardous substances or petroleum products even under conditions in compliance with laws. The term is not intended to include "de minimis" conditions that generally do not present a threat to human health or the environment and that generally would not be the subject of an enforcement action if brought to the attention of appropriate governmental agencies. Conditions determined to be "de minimis" are not RECs.

1.1 SUBJECT SITE

The approximate 0.86-acre Master Plan for Lincoln Acres Library and Community Center (herein referenced as the "subject site"), is located at 2711, 2717, 2725, and 2729 Granger Avenue, within the developing area of Lincoln Acres, unincorporated County of San Diego, State of California (Township 17 South (T.17S); Range 2 West (R.2W); San Bernardino Base and Meridian [SBBM]) (refer to Exhibit 1, *Regional Vicinity*). The site currently consists of an existing library and community center, a former fire station, and four (4) residential structures (refer to Exhibit 2, *Site Vicinity*).

Three (3) Assessor's Parcel Numbers (APNs) (564-061-07-00, -08-00, and -23-00), comprise the subject site with an approximate gross acreage of 0.86 acres (refer to Exhibit 3, *Subject Site*). On-site topography is relatively flat (approximately 171 feet above mean sea level [msl]), while surrounding topography varies, the general topography of the area appears to slope southwest, toward and along the Sweetwater River (to the south of the subject site).

Overall, the subject site is primarily situated within the developing area of Lincoln Acres, unincorporated County of San Diego. Surrounding land uses consist of residential uses. Refer to Section 2.0, *Physical Setting*, for a complete description of on-site and off-site conditions.

1.1.1 Anticipated Future Uses

Specific future land uses remain undefined during the preparation of this Phase I Environmental Site Assessment (ESA).

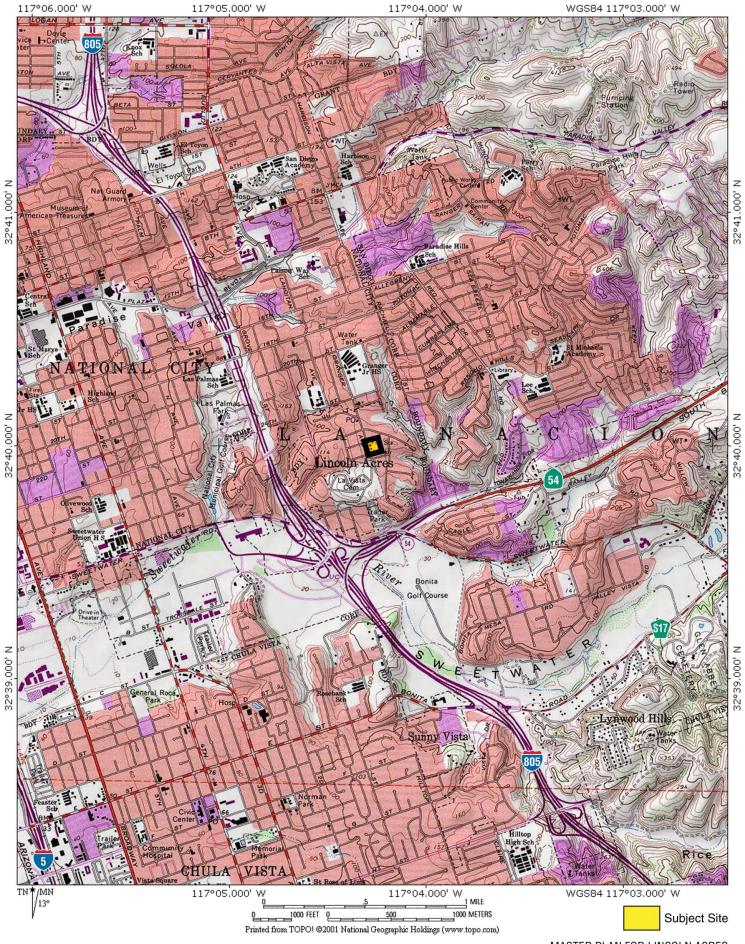






MASTER PLAN FOR LINCOLN ACRES LIBRARY AND COMMUNITY CENTER • PHASE I ESA

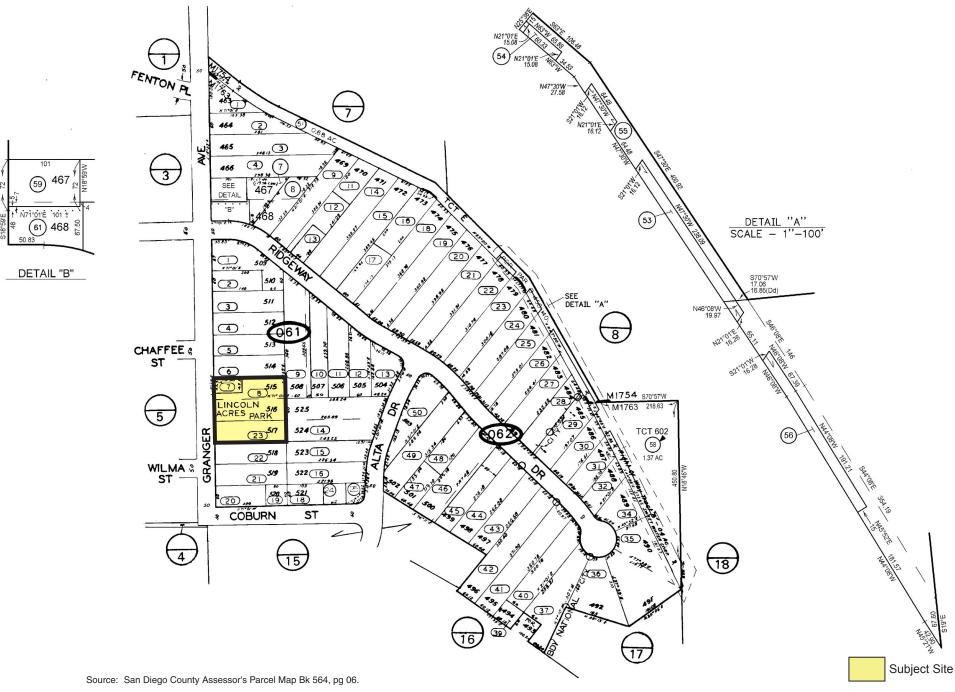
Regional Vicinity







MASTER PLAN FOR LINCOLN ACRES
LIBRARY AND COMMUNITY CENTER • PHASE I ESA
Site Vicinity







MASTER PLAN FOR LINCOLN ACRES LIBRARY AND COMMUNITY CENTER • PHASE I ESA

1.2 SCOPE OF SERVICES AND METHODOLOGY USED

The scope of this ESA follows the general guidance provided in ASTM Standard Practice E 1527-05. The ASTM 1527-05 document outlines a procedure for completing ESAs that includes a search for recorded environmental cleanup liens; review of federal, tribal, state, and local government records; visual inspection of the property and of adjoining properties; and interviews with current owners, operators, and occupants. The ASTM document recommends the following regulatory database search distances from a property:

- ♦ National Priorities List (NPL) 1.0 mile
- ♦ Federal Delisted NPL 0.5 mile
- ◆ Federal Comprehensive Environmental Response, Compensation, and Liability Information System (CERCLIS) list − 0.5 mile
- ◆ CERCLIS/NFRAP site list 0.5 mile
- ♦ Federal RCRA Corrective Action Report (CORRACTS) facilities list 1.0 mile
- ◆ Federal RCRA non-CORRACTS Permitted Treatment, Storage, Disposal Facilities (TSD) facilities list 0.5 mile
- ◆ Federal RCRA Registered Small or Large Generators of Hazardous Waste (GNRTR) property and adjoining properties
- ♦ Federal institutional control/engineering control registries property only
- ♦ Federal ERNS list property only
- State and tribal lists of hazardous waste sites identified for investigation or remediation:
 - State- and tribal-equivalent NPL 1.0 mile
 - State- and tribal-equivalent CERCLIS 0.5 mile
- ♦ State and tribal landfill and/or solid waste disposal site lists − 0.5 mile
- ♦ State and tribal leaking storage tank (LUST) lists 0.5 mile
- ♦ State and tribal registered storage tank lists property and adjoining properties
- ♦ State and tribal institutional control/engineering control registries property only
- ♦ State and tribal voluntary cleanup sites 0.5 mile
- ♦ State and tribal Brownfield sites 0.5

The objectives of the ESA contained herein are as follows:

• Evaluate the potential for hazardous materials on the subject site based upon readily discernible and/or documented present and historic uses of the property and uses immediately adjacent to the site; and

• Generally characterize the expected nature of hazardous materials that may be present as a result of such uses, within the limits imposed by the scope of this ESA.

This ESA is not intended to provide specific qualitative or quantitative information as to the actual presence of hazardous materials at the site, merely to identify the potential presence based on available information. To achieve the objectives of this ESA, RBF conducted a Phase I ESA of the subject site to provide preliminary conclusions relative to site conditions.

The ESA included the following components, which are designed to aid in the discovery and evaluation of recognized environmental conditions:

- RBF performed a site visit on June 12, 2008, consisting of a visual examination of the subject site for visual evidence of potential environmental concerns including existing or potential soil and groundwater contamination, as evidenced by soil or pavement staining or discoloration, stressed vegetation, indications of waste dumping or burial, pit, ponds, or lagoons; containers of hazardous substances or petroleum produces; electrical and hydraulic equipment that may contain PCBs, such as electrical transformers and hydraulic hoists; and underground and aboveground storage tanks. RBF observed the physical characteristics of the property (i.e., apparent runoff directions, location of paved areas, etc.). It should be noted that the site visit specifically excluded any subsurface investigation including, but not limited to, sampling and/or laboratory analysis.
- ♦ An investigation of historical use of the subject site by examining locally available aerial photographs (one source) and other readily available historical information, for evidence of potential environmental concerns associated with prior land use.
- ♦ A review of information available on general geology and topography of the subject property and local groundwater conditions.
- ♦ A review of environmental records available from the property owner or site contact including regulatory agency reports, permits, registrations, and consultant's reports for evidence of potential environmental concerns.
- ♦ A site property line visual assessment of adjacent properties for evidence of potential off-site environmental concerns that may affect the subject property.
- ♦ A review of a commercial database summary (provided by EDR), of federal, state, and local regulatory agency records pertinent to the subject property and off-site facilities located within ASTM-specified search distances for the subject property.
- Interviews with key site personnel, as available, regarding current and previous uses of the subject site, particularly activities involving hazardous substances and petroleum products.
- RBF compiled the data reviewed, discussed findings, formulated conclusions, opinions and recommendations, and prepared this written report presenting the findings of the ESA.

♦ The performance of the ESA was not limited by any extraordinary conditions (other than identified Data Gaps) or circumstances.

1.3 LIMITING CONDITIONS OF ASSESSMENT

The findings and professional opinions of RBF are based on the information made available to RBF (listed in Section 6.0, References) from public records, and should be understood to be preliminary only.

RBF makes no warranties, either expressed or implied, concerning the completeness of the data made available to us for this study and withholds certification of any type concerning the presence or absence of contamination of the subject site. RBF is not responsible for the quality or content of information from these sources. The report states our conclusion based on the limitations of our scope of services, in accordance with generally accepted standards for a Phase 1 ESA.

Subsurface exploration, geologic mapping, laboratory testing of soil or water samples, lead and asbestos sampling, and operations/inventory review of adjacent uses were not performed in connection with this ESA. This ESA represents our professional judgment, based on the level of effort described above, as to the present potential for hazardous materials at the site. This ESA specifically excludes air quality issues such as "indoor air quality" (vapor intrusion).

Subsurface exploration, sampling and laboratory testing should be performed if it is deemed necessary or required to quantify the actual absence or presence of hazardous materials and recommend possible remediation measures for such hazardous materials (a "Phase II" investigation).

This ESA does not satisfy continuing obligations under CERCLA liability protections provided for innocent landowners, bona fide prospective purchasers and contiguous property owners, which includes, but is not limited to, duties required after property acquisition (i.e., compliance with land use restrictions and institutional controls, undertake "reasonable steps" with respect to hazardous substances releases, compliance with other obligations such as reporting obligations and information requests, etc.).

This ESA addressed the likelihood of the presence of hazardous substances and/or petroleum products resulting from past and current known uses of the property and nearby properties. Certain conditions, such as those listed below, may not be revealed:

- ♦ Naturally occurring toxins in the subsurface soils (i.e., radon), rocks, or water, or toxicity of the on-site flora;
- Toxicity of substances common in current habitable environments, such as stored household products, building materials, and consumables;
- ♦ Biological pathogens;

- ♦ Subsurface contaminant plume from a remote source;
- Contaminants or contaminant concentrations that do not violate present regulatory standards but may violate such future standards; and
- Unknown site contamination, such as "midnight dumping" and/or accidental spillage, which could have occurred after RBF's site visit.

1.3.1 User Responsibilities

The purpose of this section is to describe tasks to be performed by the user that will help identify the possibility of recognized environmental conditions in connection with the subject site. These tasks do not require the technical expertise of an environmental professional and are generally not performed by environmental professionals performing a Phase I ESA. The interview questionnaire utilized within this ESA is optional to the user and aids the environmental professional in gathering information from the user that may be material to identifying recognized environmental conditions. The following tasks are required, by the user of this ESA, to satisfy the requirements of conducting all appropriate inquires:

- Review Title and Judicial Records for Environmental Liens or Activity and Use Limitations (AULs) – Reasonably ascertainable recorded land title records and lien records that are filed under federal, tribal, state, or local law should be reviewed to identify environmental liens or activity and use limitations, if any, that are currently recorded against the property. Environmental liens and activity and use limitations that are imposed by judicial authorities may be recorded or filed in judicial records, and, where applicable, such records should be reviewed. Any environmental liens or activity and use limitations so identified shall be reported to the environmental professional conducting a Phase I Environmental Site Assessment. Unless added by a change in the scope of work to be performed by the environmental professional, this practice does not impose on the environmental professional the responsibility to undertake a review of recorded land title records and judicial records for environmental liens or activity and use limitations. The user should either (1) engage a title company or title professional to undertake a review of reasonably ascertainable recorded land title records and lien records for environmental liens or activity and use limitations currently recorded against or relating to the property, or (2) negotiate such an engagement of a title company or title professional as an addition to the scope of work to be performed by the environmental professional.
- ♦ Reasonably Ascertainable Except to the extent that applicable federal, state, local, or tribal statutes, or regulations specify any place other than recorded land title records for recording or filing environmental liens or activity and use limitations or specify records to be reviewed to identify the existence of such environmental liens or activity and use limitations, environmental liens or activity and use limitations that are recorded or filed any place other than recorded land title records are not considered to be reasonably ascertainable.

- ♦ Specialized Knowledge or Experience of the User If the user is aware of any specialized knowledge or experience that is material to recognized environmental conditions in connection with the property, it is the user's responsibility to communicate any information based on such specialized knowledge or experience to the environmental professional. The user should do so before the environmental professional conducts the site reconnaissance.
- ◆ Actual Knowledge of the User If the user has actual knowledge of any environmental lien or AULs encumbering the property or in connection with the property, it is the user's responsibility to communicate such information to the environmental professional. The user should do so before the environmental professional conducts the site reconnaissance.
- ♦ Reason for Significantly Lower Purchase Price In a transaction involving the purchase of a parcel of commercial real estate, the user shall consider the relationship of the purchase price of the property to the fair market value of the property if the property was not affected by hazardous substances or petroleum products. The user should try to identify an explanation for a lower price which does not reasonably reflect fair market value if the property were not contaminated, and make a written record of such explanation. Among the factors to consider will be the information that becomes known to the user pursuant to the Phase I Environmental Site Assessment. The ASTM E1527-05 standard does not require that a real estate appraisal be obtained in order to ascertain fair market value of the property.
- ♦ Commonly Known or Reasonably Ascertainably Information If the user is aware of any commonly known or reasonably ascertainable information within the local community about the property that is material to recognized environmental conditions in connection with the property, it is the user's responsibility to communicate such information to the environmental professional. The user should do so before the environmental professional conducts the site reconnaissance.
- ♦ Other Either the user shall make known to the environmental professional the reason why the user wants to have the Phase I Environmental Site Assessment performed or, if the user does not identify the purpose of the Phase I Environmental Site Assessment, the environmental professional shall assume the purpose is to qualify for an LLP to CERCLA liability and state this in the report. In addition to satisfying one of the requirements to qualify for an LLP to CERCLA liability, another reason for performing a Phase I Environmental Site Assessment might include the need to understand potential environmental conditions that could materially impact the operation of the business associated with the parcel of commercial real estate. The user and the environmental professional may also need to modify the scope of services performed under this practice for special circumstances, including, but not limited to , operating industrial facilities or large tracts of land (large areas or corridors).

The information and opinions rendered in this ESA are exclusively for use by the **County of San Diego**. RBF will not distribute or publish this report without the consent of the **County of San Diego**, except as required by law or court order. The information and opinions expressed in this ESA are given in response to RBF's scope of services and limitations indicated above and should be considered and implemented only in light of the scope of services and limitations. The services provided by RBF in completing this ESA were consistent with normal standards of the profession. No warranty, expressed or implied, is made.

Section 2 PHYSICAL SETTING

Physical setting sources typically provide information regarding geologic, hydrogeologic, hydrologic, or topographic characteristics of a property. The following information is primarily based on review of the United States Geological Survey (USGS) National City, California Quadrangle, dated 1975, and a site inspection conducted by RBF on June 12, 2008. Other miscellaneous resources utilized within this section and throughout the ESA are referenced in Section 6.0, References.

2.1 SUBJECT SITE DESCRIPTION

2.1.1 Location

The subject site is located along Granger Avenue (2711, 2717, 2725, and 2729 Granger Avenue), within the developing area of Lincoln Acres, unincorporated County of San Diego, State of California (T.17S; R.2W; SBBM). Surrounding land uses consist of residential uses. Access to the subject site is provided via Granger Avenue.

2.1.2 Current Use(s) of the Subject Site

Three (3) APNs (564-061-07-00, -08-00, and -23-00) comprises the subject site with an approximate gross acreage of 0.86 acres. The site currently consists of a former fire station, community center and library, and four (4) residential structures.

2.1.3 Description of On-Site Structures and Roads

All on-site structures appear to consist of wood and stucco. The existing community center and library are located in a portable structure. No roads are present on-site.

2.1.4 Zoning/Land Use Records

Zoning/land use records generally consist of records maintained by the local government in which the subject site is located. They indicate the uses permitted by the local government for particular zones within its jurisdiction. The records may consist of maps and/or written records. According to the official website of the County of San Diego Geographic Information Systems (GIS) Property Profile Mapping Application, accessed on June 13, 2008, the subject site is designated by the General Plan and zoned as "Residential" land uses.

2.2 TOPOGRAPHY

The USGS maps show geological formations and their characteristics, describing the physical setting of an area through contour lines and major surface features including lakes, rivers, streams, buildings, landmarks, and other factors that impact the spread of contamination. Additionally, the maps depict

topography through color and contour lines and are helpful in determining elevations and site latitude and longitude.

Based on the USGS *National City, California* Quadrangle, dated 1975, on-site topography is approximately 171 feet above msl and relatively flat. The surrounding topography varies, but overall slopes southwest toward and along the Sweetwater River. The subject site appears to consist of a Fire Station and Library as well as developed land. The subject site is bounded by Granger Avenue to the west and developed land. The subject site appears to be located within the developing area of Lincoln Acres and the surrounding area appears to consist of developed land. The Post Office (PO) is visible to the northwest and the La Vista Cemetery is noted to the southwest.

2.3 CURRENT USES OF ADJOINING PROPERTIES

For the scope of this ESA, properties are defined and categorized based upon their physical proximity to the subject site. An adjoining property is considered any real property or properties the border of which is contiguous or partially contiguous with that of the subject site, or that would be contiguous or partially contiguous with that of the subject site but for a street, road, or other public thoroughfare separating them. An adjacent property is any real property located within a ½-mile of the subject site's border. The following is a detailed description of each adjoining land use observed on June 12, 2008:

- North: Residential land uses are located to the north of the subject site.
- East: Residential land uses are located to the east of the subject site.
- South: Residential land uses are located to the south of the subject site.
- West: Residential land uses are located to the west of the subject site.

2.4 GEOLOGIC CONDITIONS

2.4.1 Geology

The USGS Geological Map Index was searched by EDR for available geological maps that cover the subject site and surrounding areas. These geological maps indicate geological formations that are overlaid on a topographic map. Some maps focus on specific issues (i.e., bedrock, sedimentary rocks, etc.) while others may identify artificial fills (including landfills). Geological maps can be effective in estimating permeability and other factors that influence the spread of contamination.

According to the EDR GeoCheck Report, the subject site consists of a stratified sequence from the Cenozoic era. The depth to bedrock is greater than 0 inches.

2.4.2 Soils

The subject site is situated on the Huerhuero-Stockpen association. The Huerhuero-Stockpen association is moderately well-drained loams to gravelly clay loams that have a subsoil of clay or gravelly clay. Slopes range from 0 to 9 percent. The U.S. Department of Agriculture (USDA) Soil Conservation Service (SCS) Soil Survey Maps were searched for available soils within the subject site. One (1) soil series (with multiple phases) is located on the subject site and is described as follows:

Huerhuero-Urban land complex, 2 to 9 percent slopes (HuC): The Huerhuero series consists of moderately well drained loams that have a clay subsoil. These soils developed in sandy marine sediments. The vegetation in uncultivated areas is mainly tarweed, wild oats, starthistle, red brome, Russian-thistle, and annual grasses and forbs. This particular soil complex occurs on marine terraces, at elevations that range from sea level to 400 feet. The landscape has been altered through cut and fill operations and leveling for building sites. Before cut and fill operations and leveling, the slope was 2 to 9 percent. The material exposed in the cuts consists of unconsolidated sandy marine sediments. The material in the fills is a mixture of loam and clay loam and sandy marine sediments. Cuts and fills should be determined by on-site investigation. Between the leveled building lots are moderately steep escarpments that are easily eroded.

2.4.3 Radon

Radon is a radioactive gas that is found in certain geologic environments and is formed by the natural breakdown of radium, which is found in the earth's crust. Radon is an invisible, odorless, inert gas that emits alpha particles, known to cause lung cancer. Radon levels are highest in basements (areas in close proximity to the soil) that are poorly ventilated. A radon survey was not included within the scope of this investigation. According to the "U.S. EPA Map of Radon Zones," the County of San Diego is located within Zone 3, which has a predicted average indoor screening level of <2.0 Picocuries per liter (pCi/L). EPA recommends remedial actions when radon levels are greater than 4.0 pCi/L.

2.5 BIOLOGICAL SETTING

The biotic community that exists within the vicinity of the subject site consists of that typical of developed land. Non-native species, typical of residential areas (i.e., ornamental landscaping), were noted throughout the subject site.

2.6 DRAINAGE/HYDROLOGY

2.6.1 Drainage

Drainage of the subject site is accomplished by downward surface percolation and overland sheet flow, which generally varies across the subject site. Surface water flow eventually enters the County's stormwater system via drainage improvements associated with Granger Avenue to the west of the project site. Overall, drainage in the area appears to generally flow southwest, toward and along the Sweetwater River.

2.6.2 Flood Hazards

Flood Prone Area Maps published by the USGS show areas prone to 100-year floods overlaid on a topographical map. These maps are not considered the official Federal Emergency Management Agency (FEMA) flood maps; therefore, in cases where a property is located immediately adjacent to or within the flood prone boundary, a FEMA map should be obtained. According to the EDR Database search, the subject site is not located within a 100-year flood zone (refer to the Appendix B, *EDR Search*).

2.7 GROUNDWATER AND WATER WELLS

For the purpose of this ESA, RBF assumes groundwater flow would follow the slope of the ground surface elevations towards the nearest open body of water or intermittent stream. The direction of this flow on-site is expected to vary; however, groundwater is anticipated to generally flow in a southwesterly direction, toward and along the Sweetwater River. RBF obtained documentation associated with the regulated property located at 2468 Van Ness Avenue (approximately 0.15-mile northeast of the subject site). Based on a Site Assessment Report, submitted by Construction Testing and Engineering, Inc., dated February 6, 2001, groundwater in the vicinity is anticipated to be generally at 100 feet below ground surface (bgs), refer to Appendix C, *Documentation*.

Section 3 HISTORICAL & REGULATORY SEARCHES

The ASTM Phase I Standard (E1527-05) allows discretion in choosing from among eight standard sources, plus "other" non-specific sources (other non-specific sources can include newspaper archives and records in the files and/or personal knowledge of the property owner and/or occupants). The standard sources are aerial photographs, fire insurance maps, property tax files, recorded land title records (a chain-of-title), historical topographic maps, local street directories, building department records, and zoning/land use records. The focus is on usage rather than ownership, which is why a chain-of-title is not sufficient by itself.

3.1 METHODOLOGIES AND LIMITING CONDITIONS

Historical information for the subject site was obtained from **1904** to the present. Per ASTM, historical uses "shall be identified from the present, back to the **property's obvious** first development use [including agricultural and fill activities], or back to 1940, whichever is **earlier**."

Data failure (a subset of a data gap) occurs when all of the standard historical sources that are reasonably ascertainable and likely to be useful have been reviewed and yet the objectives of this ESA have not been met. Data failure is not uncommon in trying to identify the use of the property at five-year intervals back to the first use or 1940 (whichever is earlier). Based on the review of available documentation, RBF did not experience data failure. Although RBF did not identify the subject site's history in five-year intervals, available historical documentation appears to identify the subject site as historically residential and institutional uses similar to the current uses.

3.2 HISTORICAL SITE USAGE

The following historical information is based upon review of available historical maps and documents, available public information, interviews, and a review of a series of historical aerial photographs dating from 1953 to 2005.

3.2.1 Interviews

3.2.1.1 Current On-Site Owner (2711, 2717, and 2725 Granger Avenue)

RBF interviewed Mr. Enrique Cesena, County of San Diego, regarding the subject site, via questionnaire, dated June 9, 2008. Mr. Cesena has been associated with the on-site Community Center and Library for 5 ½ years. He stated that hazardous materials are not permitted at the Library or Community Center. Mr. Cesena also stated that this portion of the subject site is connected to the local sewer system (refer to Appendix C, *Documentation*).

3.2.1.2 Current On-Site Operator

RBF also interviewed Ms. Debbie Bailey, the on-site Real Estate Project Manager, submitted along with Mr. Cesena's questionnaire, dated June 9, 2008. Ms. Bailey stated that the County of San Diego is paying the appraised value for the property (refer to Appendix C, *Documentation*).

3.2.1.3 Current On-Site Owner (2729 Granger Avenue)

RBF interviewed Mr. Jim White, the current property owner of the on-site residential units, during the June 12, 2008 site visit. Mr. White stated that the on-site residential units have been present for over 100 years. One (1) septic tank is located on-site and no underground storage tanks (USTs) are located at 2729 Granger Avenue (refer to Appendix C, *Documentation*).

3.2.1.4 Regional Water Quality Control Board

RBF contacted the San Diego Regional Water Quality Control Board (RWQCB) on June 9, 2008, requesting all available files associated with the on-site address 2711, 2717, and 2725 Granger Avenue. It should be noted that RBF did not request files for the on-site address 2729 Granger Avenue, as this portion of the subject site currently, and historically, consists of residential uses. A staff member contacted RBF on June 10, 2008, to report that the RWQCB does not maintain files for the requested on-site addresses; refer to Section 3.2.2.9, *File Record Review*, for a detailed discussion of all records requested, and Appendix C, *Documentation*).

3.2.1.5 National City Fire Department

RBF contacted the National City Fire Department, requesting all available files associated with the on-site addresses 2711, 2717, and 2725 Granger Avenue. It should be noted that RBF did not request files for the on-site address 2729 Granger Avenue, as this portion of the subject site currently, and historically, consists of residential uses. A staff member contacted RBF on June 9, 2008, to report that the National City Fire Department does not maintain files for the requested addresses, as these addresses are located within unincorporated County of San Diego; refer to Section 3.2.2.9, *File Record Review*, for a detailed discussion of all records requested, and Appendix C, *Documentation*).

3.2.1.6 Other Interview Sources

No additional interviews were conducted at the time of this ESA.

3.2.2 Documentation

3.2.2.1 Building Department Records

Building Department Records are those records of the local government in which the subject site is located indicating permission of the local government to construct, alter, or demolish improvements on the property. The purpose for a records review is to obtain and review available building permit records, which would help to evaluate potentially recognizable environmental condition(s), which could be connected with the subject site. RBF searched available building records at the County of San Diego for the subject site. Records for the County of San Diego are available from 1972 to current. The County of San Diego has no records for the on-site address 2725 Granger Avenue. One (1) building record is available for 2711, 2717, and 2729 Granger Avenue, which states that a preapplication meeting took place, dated May 13, 2008, for these three (3) on-site addresses. No other building records are available. Therefore, it is anticipated that the on-site structures were constructed prior to 1972.

3.2.2.2 Recorded Land Title Records

Recorded land titles are records usually maintained by the municipal clerk or county recorder of deeds which detail ownership fees, leases, land contracts, easements, liens, deficiencies, and other encumbrances attached to or recorded against the subject site within the local jurisdiction having control for or reporting responsibility to the subject site. Due to time limitations, RBF was unable to obtain an Environmental Lien Search Report and Chain-of-Title Report.

3.2.2.3 Property Data

RBF searched property data for the subject site via *First American Real Estate Solutions* and the legal description for the project site. This data typically provides current property ownership information and includes information regarding on-site improvements, zoning, land use, transfer of last sale, and other miscellaneous structural improvements. Property information was available for the subject site via *First American, RealQuest Property Data*; a parcel map for the subject site was reviewed as part of Map 564-06, in which the subject site is included. The subject site consists of APN 564-061-07-00 (2711 Granger Avenue, National City; approximately 0.07 acres), -08-00 (2717 Granger Avenue, National City; approximately 0.50 acres), and -23-00 (2729 Granger Avenue), for a total of 0.86 acre.

3.2.2.4 City Directory Searches

City directories, published by private companies (or sometimes the government), provide a chronological sequence of past site ownership, occupancy, and/or uses for a property by reference of an address. This type of search is particularly effective to determine the past uses of developed properties. EDR provided a City Directory Search (searched the years 1981 through 2006) for the subject site and adjoining properties on June 9, 2008.

According to the City Directory Search, the subject site was listed as Lincoln Acres Fire, and San Diego County Library Branch, from 1921 to 1996; the subject site was also listed as Lower Sweetwater Fire Protection District in 2001 and 2006. Adjoining properties were listed from 1981 to 2006 as residents and Namreco Industries (2643 Granger Avenue).

3.2.2.5 Sanborn Fire Insurance Maps

Sanborn maps contain detailed drawings, which indicate the location and use of structures on a given property during specific years. These maps were originally produced to show buildings in sufficient detail for insurance underwriters to evaluate fire risks and establish premiums, but now are utilized as a valuable source of historical and environmental risk information. According to the Certified Sanborn Map Report obtained from EDR on June 4, 2008, no Sanborn maps are available for the subject site or immediate vicinity at the time of this ESA (refer to Appendix C, *Documentation*).

3.2.2.6 Historical Topographic Maps

RBF reviewed historical topographic maps dated 1904 through 1996 for the subject site and adjacent areas provided by EDR. Review of available historical topographic maps provided the following chronological sequence of site history. Copies of the historical topographic maps as well as the most recent topographic map are presented in Appendix C, *Documentation*.

In the 1904 USGS Southern California Sheet 2, California Quadrangle (60 Minute ['] Series topographic map), the subject site consists of infrastructure. The 1904 Quadrangle is a smaller scale topographic map, which generally labels towns, rivers, peaks, and major land features; however, specific detail (structures and elevations, etc.) remains undefined. The subject site is located within National City (within the developing area of Olivewood). The Sweetwater River is visible to the south of the subject site and topography in the general area appears to be sloping north and south, toward intermittent streams, which generally flow west, toward San Diego Bay. Surrounding land uses appear to consist of sparse structures and infrastructure. No on-site pits, ponds, or lagoons were noted on the 1904 topographic map.

1930: In the 1930 USGS San Diego, California Quadrangle (15' Series), the subject site appears to consist of vacant land. Surrounding land uses appear to consist of sparse structures and infrastructure. The Sweetwater Valley is visible to the south. Blue line streams are also visible to the south, flowing toward the Sweetwater Valley. No on-site structures, pits, ponds, or lagoons were noted on the 1930 topographic map.

1944: In the 1944 USGS *National City, California* Quadrangle (7.5' Series), on-site topography appears to be 171 feet above msl and generally slopes to the south. The subject site appears to consist of three (3) structures. An improved roadway (Granger Avenue) is visible to the west. The subject site appears to be located within the developing area of Lincoln Acres. Surrounding land uses appear to consist of sparse structures and infrastructure. La Vista Cemetery is visible to the southwest of the subject site. No on-site pits, ponds, or lagoons were noted on the 1944 topographic map.

1953: In the 1953 USGS *National City, California* Quadrangle (7.5' Series), the subject site appears to consist of developed land. One (1) blue line stream is visible to the east and south of the subject site, flowing to the south toward the Sweetwater River. A second blue line stream is located to the west of the subject site and is also flowing south, toward the Sweetwater River. Surrounding land uses appear to consist of developed land. No on-site pits, ponds, or lagoons were noted on the 1953 topographic map.

1967-

1996: In the 1967 through 1996 USGS *National City, California* Quadrangles (7.5' Series), the subject site appears to consist of developed land, including a Fire Station and Library. Surrounding land uses appear similar to that viewed in the 1944 and 1953 topographic maps. The Post Office (PO) and Granger Junior High School is visible to the north of the subject site. In the 1996 topographic map, the majority of the Sweetwater River, to the south of the subject site, appears to have been canalized. No on-site pits, ponds, or lagoons were noted on the 1967 through 1996 topographic maps.

Based on review of the above-referenced historical topographic maps, the subject site appears to have consisted of structures (constructed prior to 1944) and a Fire Station and Library (constructed prior to 1967).

3.2.2.7 Historical County Planning Maps

Beginning in the 1930s, historical county planning maps were used by highway departments to disburse federal funding based on each county's road system. Some states just mapped roads, but many added cultural features such as farms and factories. These features were usually shown everywhere except within city/county limits. These maps are especially useful in conjunction with historical topographic maps. The topographical map can indicate the size, shape, and location of structures, while the historical county planning map can identify their use. However, this ESA has relied upon other standard historical information sources assumed to be either more accurate or informative than Historical County Planning Maps.

3.2.2.8 California Department of Oil, Gas, and Geothermal Resources

RBF reviewed a Wildcat Map provided by the California Department of Oil, Gas, and Geothermal Resources (DOGGR). These maps indicate existing and historical oil and gas wells within the immediate vicinity of the subject site. Current well status for any well indicated on the Wildcat Maps should be confirmed at the appropriate Division of Oil and Gas District Office. According to the Wildcat Map W1-7, Riverside and San Diego Counties, accessed on June 16, 2008, the subject site does not appear to be located within an area of oil, gas, or geothermal production (refer to Appendix C, *Documentation*). No reported oil, gas, or geothermal production wells are reported within the vicinity of the subject site.

3.2.2.9 File Record Review

RBF requested files for the on-site addresses 2711 Granger Avenue (APN 564-061-07-00), 2717 (APN 564-061-08-00), and 2725 Granger Avenue (APN 564-061-08-00) at the San Diego Regional Water Quality Control Board (RWQCB), Department of Toxic Substances Control (DTSC), National City Fire Department, and San Diego County Environmental Health Department (SDEH). These agencies do not maintain records for the on-site addresses/APNs requested. Note that RBF did not request records for the on-site address 2729 Granger Avenue (APN 564-061-23-00) in association with on-site residential uses, as a result of time constraints.

In addition to the above referenced on-site addresses, RBF requested records from the RWQCB, DTSC, and SDEH for the off-site properties 2701 Granger Avenue (dry cleaners facility) and 2468 Van Ness Avenue (American Processing Company), which may have impacted groundwater within proximity to the subject site and may have created an REC on-site. The RWQCB, DTSC, and SDEH did not maintain files for the off-site dry cleaner facility at 2701 Granger Avenue. However, the SDEH do maintain records for the off-site property 2468 Van Ness Avenue.

RBF reviewed available files for the regulatory property 2468 Van Ness Avenue, maintained by the SDEH, on June 18, 2008. According to these files reviewed, the County of San Diego issued a letter of completion for site investigation and corrective action for the underground storage tank formerly located at this site, dated April 16, 2001. Additionally, according to the attached Case Closure Summary (Leaking Underground Fuel Storage Tank Program), the highest ground water depth below ground surface (bgs) is unknown, but expected at approximately 100 feet bgs. Additionally, the groundwater flow direction is also unknown, but expected to be toward the south-southeast, toward a water body tributary to the Sweetwater River.

3.2.3 Aerial Photographs

RBF reviewed available aerial photographs for the subject site and immediately adjacent areas to assist in the identification of development activities that have historically occurred on-site. Review of available historical aerial photographs dated 1953 through 2005 provided the following chronological sequence of site history. The aerial photographs were provided by EDR and are listed in Section 6.0, *References*. Copies of these historical aerial photographs are presented in Appendix C, *Documentation*.

1953: In the 1953 aerial photographs, the subject site appears to consist of multiple onsite structures, similar in appearance as the current built environment. Surrounding land uses appear to consist of residential land uses and developed land. One (1) large creek is visible to the east of the subject site and appears to flow south, toward the Sweetwater River. A second smaller creek is visible to the west and also appears to flow south, toward the Sweetwater River.

1964: In the 1964 aerial photograph, the subject site appears similar to that viewed in the 1953 aerial photograph. Surrounding land uses also appear similar to that viewed in the 1953 aerial photograph. In addition, multiple large structures are visible to the north (Granger Jr. High School).

1974-

2005: In the 1974 and 2005 aerial photographs, the subject site appears to consist of multiple structures, similar to that viewed in the 1953 through 1964 aerial photographs. Surrounding land uses also appear to consistent with that viewed in the 1953 through 1964 aerial photographs. A large freeway interchange has been constructed to the south of the subject site.

Based on review of the above-referenced historical aerial photographs, the subject site appears to have consisted of multiple on-site structures that were constructed prior to 1953. Surrounding land uses also appear to have consisted of residential and developed land prior to 1953.

3.2.4 Other Historical Sources

Other historical sources include miscellaneous maps, newspaper archives, and records in the files and/or personal knowledge of the property owner and/or occupants. No other historical sources were reviewed during the course of this ESA.

3.3 REGULATORY SOURCES

The governmental sources have been searched by EDR (at the request of RBF) for sites within the subject site and within an approximate one-mile radius of the subject site boundaries. Upon

completion of their search, EDR provided RBF with their findings dated June 4, 2008. RBF makes no claims as to the completeness or accuracy of the referenced sources. Our review of EDR's findings can only be as current as their listings and may not represent all known or potential hazardous waste or contaminated sites. To reduce the potential for omitting possible hazardous material sites on the subject site and within the surrounding area, sites may be listed in this report if there is any doubt as to the location because of discrepancies in map location, zip code, address, or other information. Refer to Appendix B, *EDR Search*, for a listing and description of the federal and state records searched.

3.3.1 Standard Environmental Record Searches

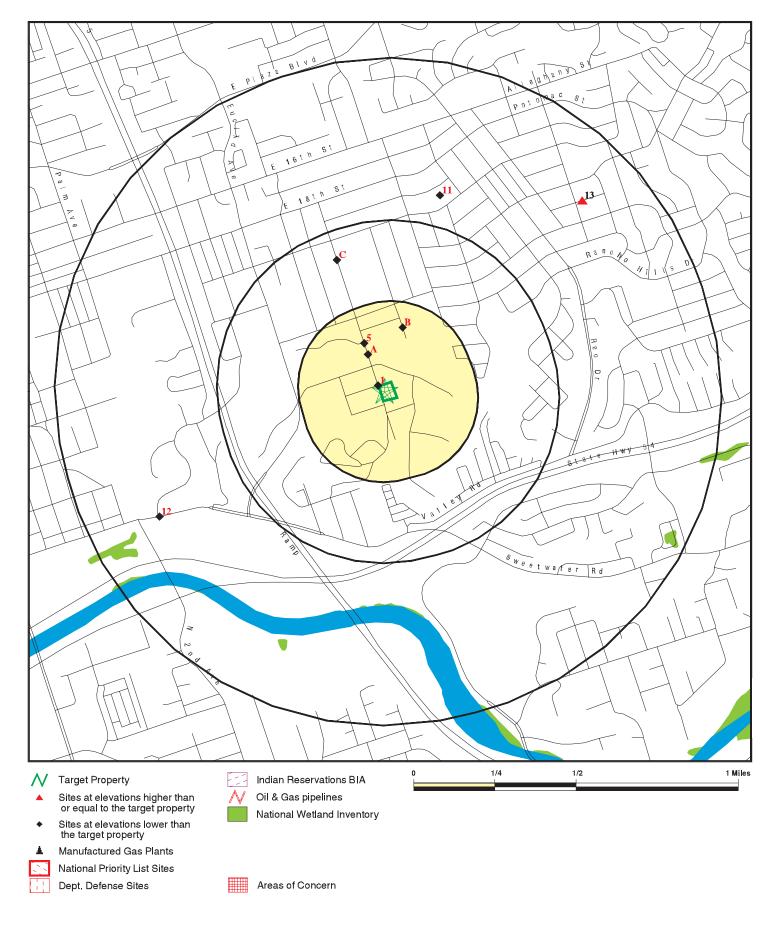
3.3.1.1 Subject Site

Available public records (provided by EDR) were reviewed by RBF on June 4, 2008; refer to Exhibit 4, *Overview Map*, for a mapping of reported regulatory properties. The lists that were reviewed, did not report a regulatory site within the boundaries of the subject site. No known corrective action, restoration, or remediation has been planned, is currently taking place, or has been completed on the subject site. The subject site has not been under investigation for violation of any environmental laws, regulations, or standards, as identified in the databases reported by EDR.

3.3.1.2 All Regulatory Listed Sites Within a One-Mile Radius of the Subject Site

Nine (9) listed regulatory sites are located within a one-mile radius of the subject site which are listed in one or more regulatory databases. According to the EDR database search, the following off-site regulatory properties may have impacted groundwater that underlies the subject site:

- Speedy Cleaners (2701 Granger Avenue): This property is located 0.01-mile up-gradient to the north of the subject site. This property was listed within the EDR Historical Cleaners database. EDR has searched selected national collections of business directories and has collected listings of potential dry cleaner sites that were available to EDR researches. EDR's review was limited to those categories of sources that might, in EDR's opinion, include dry cleaner establishments. The categories reviewed included, but were not limited to dry cleaners, cleaners, laundry, Laundromat, cleaning/laundry, wash and dry etc. This site is reported as a historical cleaners and dryers facility in 1952.
- ♦ American Processing Company, INC (2468 Van Ness Avenue): This property is located 0.15-mile cross-gradient to the northeast of the subject site. This property was listed within the LUST, San Diego County HMMD, San Diego Co. SAM, and EnviroStor databases. The LUST database contains information on



Source: EDR, Inc., 2008

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sites that maintain leaking USTs. The San Diego County SAM listing contains all underground tank release cases and projects pertaining to properties contaminated with hazardous substances that are actively under review by the Site Assessment and Mitigation Program.

The DTSC's Site Mitigation and Brownfields Reuse Program's (SMBRP's) EnviroStor database identifies sites that have known contamination or sites for which there may be reasons to investigate further. The database includes the following site types: Federal Superfund sites (National Priorities List [NPL]), State Response (including military facilities and State Superfund), Voluntary Cleanup, and School sites. EnviroStor provides similar information to the information that was available in CalSites, and provides additional site information, including but not limited to, identification of formerly-contaminated properties to prevent inappropriate land uses, and risk characterization information that is used to assess potential impacts to public health and the environment at contaminated sites.

This regulatory property is reported as a historical hazardous waste disposal inventory site. This site completed site screening on February 8, 1995. Contaminated soil (detergent, soap, sludge –degreasing, unspecified oil containing waste, unspecified solvent mixtures) was reported. Additionally, a LUST released diesel to soil. This LUST site reported case closure on April 16, 2001. This active facility has noted one (1) underground storage tank containing diesel. There have been no reported HMMD violations or waste streams. Additionally, the Department of Environmental Health Site Assessment and Mitigation Program notes that this site is undergoing remedial action (clean-up), as of April 6, 1995.

For a complete list of sites identified and their status, refer to the map of sites within a one-mile radius of the subject site contained within Appendix A, *EDR Search*. Additionally, Table 1, *Identified Regulatory Sites Within a One-Mile Radius of the Subject Site*, at the end of this section, identifies and discusses each of these listed regulatory sites.

3.3.1.3 Orphan Summary

According to EDR's *ESA Report Desktop Reference*, dated 1996, some reported sites (Orphan Sites) are unmappable as exact locations remain undefined. Listings in publicly available records, which do not have adequate address information, are not generally considered practically reviewable. For the purposes of this ESA, practically reviewable is defined as information provided in a manner and in a form that yields information without the need for extraordinary analysis of irrelevant data. Although the location of these sites may be unknown, the site and detail information are often available through EDR.

RBF's review of Orphan Sites consisted of a verification that the subject site is not listed (i.e., referenced by name or street address) and a review to identify if any of the Orphan Sites cause a moderate to high potential to create an REC within the boundaries of the subject site. An REC on the subject site as a result of one or more of the Orphan Sites is considered to be low due to the distance from subject site.

3.3.2 GeoTracker Search

In addition to the EDR search mentioned above, RBF searched the subject site vicinity on GeoTracker. GeoTracker was developed pursuant to a mandate by the California State Legislature to investigate the feasibility of establishing a statewide Geographic Information System (GIS) for leaking underground fuel tank (LUFT) sites and is maintained by the State Water Resources Control Board. RBF makes no claims as to the completeness or accuracy of GeoTracker; our review of GeoTracker's findings can only be as current as their listings and may not represent all known or potential hazardous waste or contaminated sites. RBF searched all sites within GeoTracker in the developing area of Lincoln Acres and County of San Diego with the following property owner names "Jim", "White", "Jim White", "County", and "County of San Diego"; the address numbers "2711", "2717", "2725", and "2729"; as well as the street names "Granger", "Granger Ave", and "Granger Avenue". The following searches resulted in no properties listed within the boundaries of the subject site.

3.3.3 Additional Environmental Record Searches

No additional environmental records searches were performed during the preparation of this ESA.

Table 1 Identified Sites Within a One-Mile Radius of the Subject Site

EDR Map	Site Name/Address	Direction from	Regulatory	Site Status	Potential for an REC on the
ID#	Name/Address	Subject Site	Database		Subject Site
1	Speedy Cleaners 2701 Granger Avenue	0.01-mile North of the Subject Site	EDR Historical Cleaners	Reported historical cleaners and dryers facility in 1952	Low (Only reported in one year; also according to available records, groundwater in the area is anticipated to be located at approximately 100 feet below ground surface; refer to Section 3.2.2.9, File Record Review)
A2 A3 A4	Lincoln Acres Garage Giense Auto Body Valley Home Builders 2549 Granger Avenue	0.08-mile North of the Subject Site	EDR Historical Auto Stations LUST Cortese SWEEPS UST San Diego Co. HMMD San Diego Co. SAM	Reported automobile repair facility in 1952. Reported LUST released gasoline to soil (Department of Environmental Health Site Assessment and Mitigation occurred). Case closed on September 17, 1998. Reported in the Cortese database. Reported three (3) USTs containing petroleum product and waste. Reported active facility; no violations reported. No HMMD waste streams reported.	Low (Refer to site status)
5	Stepp S. Richfield Service 2501 Granger Avenue	0.15-mile North of the Subject Site	EDR Historical Auto Stations	Reported gasoline station in 1952 and 1971.	Low (Located greater than 750 feet down- gradient from the subject site)
B6 B7	American Processing Company, INC 2468 Van Ness Avenue	0.15-mile Northeast of the Subject Site	Envirostor LUST San Diego Co. HMMD San Diego Co. SAM	Reported historical hazardous waste disposal inventory site. The project is reported to have completed site screening on February 8, 1995. Reported contaminated soil (detergent, soap, sludge –degreasing, unspecified oil containing waste, unspecified solvent mixtures). Reported LUST released diesel to soil. Reported active facility with one (1) reported underground storage tank containing diesel. No reported HMMD violations or waste streams. Reported Department of Environmental Health Site Assessment and Mitigation and current remedial action (clean-up) underway, as of April 6, 1995.	Low (Reported Case Closure on April 16, 2001; refer to Section 3.2.2.9, File Record Review)
B8	Richardson Family Trust ET AL 2466 Van Ness Avenue	0.15-mile North of the Subject Site	LUST Cortese SWRCY	Reported LUST released diesel to soil only on August 27, 1993. A preliminary site assessment is underway. Reported in the Cortese database. Reported operating SWRCY facility.	Low (No contamination reported to groundwater)
C9 C10	Granger Jr. High School 2101 Granger Avenue	0.32-mile North of the Subject Site	LUST Cortese SWEEPS UST San Diego Co. HMMD San Diego Co. SAM	Reported LUST released boiler fuel to soil on October 9, 1989. Preliminary site assessment is underway. Reported in the Cortese database. Reported one (1) UST containing product. Reported LUST released substance to drinking water aquifer on October 9, 1989. Reported active facility. One (1) UST reported containing diesel. No HMMD violations or waste streams reported.	Low (Located greater than ¼ mile up-gradient)
11	5675 Ablemarle Street	0.61-mile Northeast of the Subject Site	Notify 65	Reported contamination.	Low (Located greater than ½ mile cross-gradient)

Table 1 (Continued) Identified Sites Within a One-Mile Radius of the Subject Site

EDR Map ID#	Site Name/Address	Direction from Subject Site	Regulatory Database	Site Status	Potential for an REC on the Subject Site
					Low
12	Continental Cleaners 1536 Sweetwater Road	0.73-mile West of the Subject Site	Envirostor	Reported evaluation site.	(No reported contamination to groundwater; located approximately 3/4 mile down-gradient)
13	Paradise Hills Tract 6025 Edgewater Street	0.80-mile Northeast of the Subject Site	RESPONSE ENVIROSTOR HIST Cal-Sites	Reported State Response site for asbestos, lead, zinc, copper and compounds in soil. Removal Action Completion Report submitted on August 30, 1990. Certification reported on April 1, 1990.	Low (No reported contamination to groundwater; located approximately ¾ mile cross-gradient)

Note: Map ID numbers match the site numbers indicated on the map of sites within one-mile radius contained within Appendix B, EDR Search.

POTENTIAL FOR ENVIRONMENTAL CONDITION KEY:

<u>Low Potential</u> = Potential to create environmental conditions on subject site is considered to be low for one or several factors including, but not limited to, the following:

direction of groundwater flow is away from the subject site (down gradient); remedial action is underway or completed at off-site location; distance from subject site is considered great enough to not allow the creation of a potential environmental condition; only soil was affected by the occurrence; and/or reporting agency has determined no further action is necessary.

<u>Moderate Potential</u> = Potential to create environmental condition on subject site is considered to be moderate and further investigation may be necessary due to one or several factors including, but not limited to, the following:

occurrence reported but remedial status unknown; unable to confirm remedial action completed; proximity to subject site; groundwater flow is towards the subject site (up gradient).

<u>High Potential</u> = Potential to create environmental condition on subject site is considered to be high and further investigation necessary due to one or several factors including the following:

occurrence noted on-site and status if remedial action unknown; occurrence affected groundwater and is located up gradient from subject site.

Section 4 SITE RECONNAISSANCE

The following section documents the result of the visual site inspection conducted by RBF on June 12, 2008, and identifies potential areas in which an environmental condition could arise. Refer to both on- and off-site photographs taken on June 12, 2008, at the end of this section as a general visual reference. For information regarding results of the historical and governmental records searches, refer to Section 3.0, Historical and Regulatory Information Searches.

4.1 ON-SITE OBSERVATIONS

4.1.1 Methodology and Limiting Conditions

The objective of the site reconnaissance is to obtain information indicating the likelihood of identifying RECs, including hazardous substances and petroleum products in connection with the property (including soils, surface water, and groundwater). During the June 12, 2008 site inspection, RBF performed a visual observation of readily accessible areas of the subject site and immediately adjoining properties. RBF did not observe the interior of the on-site structures.

4.1.2 Description of On-Site Structures and/or Uses

The subject site currently consists of one (1) Fire Station structure (located within the northern portion), one (1) temporary Community Center and Library structure, and four (4) residential structures (located within the southern portion). A playground area is located east of and in associations with the Community Center and Library structure. The improved Granger Avenue is located along the western boundary of the subject site.

4.1.3 Geologic, Hydrogeologic, and Topographic Conditions

The majority of the subject site appeared to be fairly flat, generally sloping to the southwest. Based on site conditions observed on June 12, 2008, the runoff associated with the subject site appeared to sheet flow into the local stormwater sewer system. According to available files reviewed at the SDEH, the overall topography of the area is anticipated to generally slope in a southwestern direction, toward and along the Sweetwater River. Water features were not visible on-site during the June 12, 2008 site inspection.

4.1.4 Asbestos Containing Material

Asbestos is a strong, incombustible, and corrosion resistant material, which was used in many commercial products since prior to the 1940s and up until the early 1970s. If inhaled, asbestos fibers can result in serious health problems. ACMs are building materials containing more than one percent (1%) asbestos (some state and regional regulators impose a one-tenth of one percent (0.1%) threshold). RBF observed evidence of asbestos remediation activities (i.e., open window, structural removal observed from the exterior of the structures, etc.). Based available documentation, historical

aerial photographs, and an interview conducted with Mr. Jim White during the June 12, 2008 site visit, the five (5) permanent and one (1) temporary on-site structure were present on-site prior to 1978. Therefore, the potential exists for asbestos containing materials (ACMs) to be found on-site. RBF did not observe frayed or exposed ACMs on-site. RBF did not observe the interior of the on-site structures.

4.1.5 Lead-Based Paints

Until 1978, when the U.S. Consumer Product Safety Commission (CPSC) phased out the sale and distribution of residential paint containing lead, may homes were treated with paint containing some amount of lead. It is estimated that over 80 percent of all housing built prior to 1978 contains some LBP. The mere presence of lead in paint may not constitute a material to be considered hazardous. In fact, if in good condition (no flaking or pealing), most intact LBP is not considered to be a hazardous material. In poor condition LBPs can create a potential health hazard for building occupants, especially children. Based available documentation, historical aerial photographs, and an interview conducted with Mr. Jim White during the June 12, 2008 site visit, the five (5) permanent and one (1) temporary on-site structure were present on-site prior to 1978. Therefore, the potential exists for LBPs to be found on-site. The on-site structures appeared to be in fair condition, although paint may be chipping off the residential structures, RBF did not observe any particular areas that exhibited significant amounts of peeling and/or chipping paint. RBF did not observe the interior of the on-site structures.

4.1.6 Solid Waste Disposal

Miscellaneous debris (i.e., miscellaneous household debris) was observed around the on-site residential structures. No indication of on-site solid waste disposal practices (i.e., landfills) was apparent during the June 12, 2008 site inspection.

4.1.7 Utilities

Utilities (overhead power lines) were noted on-site during the June 12, 2008 site inspection. No staining or leaking was noted with respect to on-site utilities.

4.1.8 Polychlorinated Biphenyls (PCBs)

No transformers were noted on-site during the June 12, 2008 site inspection. No evidence of dielectric fluid or staining was noted on-site during the June 12, 2008 site inspection.

4.1.9 Chemical Storage Tanks (ASTs and USTs)

During the June 12, 2008, site inspection the subject site was inspected for fill pipes, vent pipes, areas of abnormal or heavy staining, manways, manholes, access covers, concrete pads not homogenous with surrounding surfaces, concrete build-up areas potentially indicating pump islands,

abandoned pumping equipment, or fuel pumps. No evidence of chemical storage tanks was noted during the June 12, 2008 site inspection.

4.1.10 Spills

No visual or physical evidence of stained catch basins, drip pads, sumps, or stained soils was observed during the June 12, 2008, site inspection. However, it should be noted that minor staining on soil was noted in driveway areas. This staining is anticipated to be associated with automobile storage and is considered to be *de minimus*.

4.1.11 Wells

No evidence of water wells was observed within the subject site during the June 12, 2008, site inspection.

4.1.12 Pits, Ponds, Lagoons

No evidence of pits, ponds, or lagoons was observed within the subject site during the June 12, 2008, site inspection.

4.1.13 Septic Systems

Residential septic systems are possible receivers of household waste and can be the source for soil and groundwater contamination. Active and abandoned residential structures not connected to the county sewer are likely to have septic systems. Four (4) residential structures are present on-site. Based on an interview conducted with Mr. Jim White, one (1) septic tank is present on-site in association with the residential structures (refer to Section 3.2.1, *Interviews*).

4.2 OFF-SITE OBSERVATIONS

As previously stated in Section 2.0, Physical Setting, an adjoining property is considered any real property or properties that the border of which is contiguous or partially contiguous with that of the subject site, or that would be contiguous or partially contiguous with that of the subject site but for a street, road, or other public thoroughfare separating them. An adjacent property is any real property located within 0.25 miles of the subject site's border. Visual observations of the publicly accessible portions of adjoining properties were conducted on June 12, 2008, as part of this ESA and are described below.

4.2.1 Current/Past Uses

Surrounding off-site uses appeared to consist of residential uses, which were observed during the June 12, 2008 site inspection. No visible evidence to suggest past off-site uses was visible during the June 12, 2008 site inspection.

4.2.2 Utilities

Typical utilities (e.g., power lines with transformers) were noted within adjacent properties during the June 12, 2008, site inspection. No staining or leaking was observed with respect to utilities during the June 12, 2008, site inspection.

4.2.3 Chemical Storage Tanks

No visible or physical evidence to indicate the presence of off-site ASTs or USTs were observed during the June 12, 2008 site inspection of immediately adjacent properties.

4.2.4 Hazardous Materials

During a preliminary observation of accessible adjoining properties on June 12, 2008, no visible or physical evidence was observed to suggest that a surface release of petroleum-based material has recently occurred. No unusual or suspicious materials handling or storage practices were observed with respect to adjacent properties.



View of on-site residential structure located at 2729 Granger Avenue.



View of the on-site Fire Station located at 2711 Granger Avenue.



Typical view of on-site playground located at the existing Community Center.



View of the on-site Community Center and Library.

MASTER PLAN FOR LINCOLN ACRES LIBRARY AND COMMUNITY CENTER • PHASE I ESA

On-Site Photographs





View of residential uses to the north of the subject site.



View of residential land uses to the south of the subject site.



View of residential uses to the east of the subject site.



View of residential uses to the west of the subject site.

MASTER PLAN FOR LINCOLN ACRES LIBRARY AND COMMUNITY CENTER • PHASE I ESA

Off-Site Photographs



Section 5 FINDINGS, OPINIONS, AND CONCLUSIONS

RBF has performed a Phase I Environmental Site Assessment (ESA) in general conformance with the scope of services and limitations of ASTM Standard Practice E 1527-05 for the Master Plan for Lincoln Acres Library and Community Center, located at 2711, 2717, 2725, and 2729 Granger Avenue, unincorporated County of San Diego, California; also known as the subject site within this ESA. Any exceptions to, or deletions from, this practice are described in Section 1.0, Introduction, of this report. This ESA has revealed the following in connection with the subject site.

5.1 FINDINGS AND OPINIONS

The following findings and opinions are based upon review of reasonable ascertainable referenced material available to RBF during the preparation of this ESA, which included historical aerial photographs, historical topographic maps, regulatory databases, interviews, site reconnaissance, and other documentation:

5.1.1 Site Conditions

5.1.1.1 Site Reconnaissance

Evidence of RECs within the boundary of the subject site was not observed during the June 12, 2008 site inspection. Although it is anticipated that LBPs and ACMs are present on-site in association with structures, no evidence to suggest that LBPs and ACMs were/are being released was noted during the June 12, 2008 site inspection. It is RBFs opinion that a Certified Environmental Professional should confirm the presence or absence of ACMs and LBPs prior to structural demolition. Should ACMs or LBPs be present, it is the opinion of RBF that remediation per applicable local and State regulations occur. However, based on the ASTM Standard Practice E1527-05 and the scope of services, and subject to the limitations thereof, it is RBFs opinion that the possible presence of LBPs and ACMs on-site is *de minimus* at this time.

5.1.1.2 Septic Tanks

Residential septic systems are possible receivers of household waste and can be the source for soil and groundwater contamination. Active and abandoned residential structures not connected to the city sewer are likely to have septic systems. Based on an interview conducted with Mr. Jim White during the June 12, 2008 site inspection, one (1) septic tank is located at 2729 Granger Avenue.

It is the opinion of RBF that the on-site septic tank is *de minimus*, as the on-site address 2729 Granger Avenue currently and historically appears to have consisted of residential

uses and does not appear to have stored, currently or historically, hazardous materials at this location.

5.1.2 Public Records

Available public records (provided by EDR) were reviewed by RBF on June 4, 2008. The lists that were reviewed, did not report a regulatory site within the boundaries of the subject site. No known corrective action, restoration, or remediation has been planned, is currently taking place, or has been completed on the subject site. The subject site has not been under investigation for violation of any environmental laws, regulations, or standards, as identified in the databases reported by EDR.

Nine (9) listed regulatory sites are located within a one-mile radius of the subject site which are listed in one or more regulatory databases. Based on EDR, the off-site regulatory properties 2701 Granger Avenue (Speedy Cleaners) and 2468 Van Ness Avenue (American Processing Company) may have impacted groundwater, which underlies the subject site. According to available records maintained by the County of San Diego Environmental Health Department (SDEH) and other available documentation, the following was noted by RBF.

- ♦ Speedy Cleaners (2701 Granger Avenue): This property is located 0.01-mile (approximately 65 feet) up-gradient to the north of the subject site. This property was listed within the EDR Historical Cleaners database. Dry cleaner facilities are known to use/maintain hazardous materials that commonly travel fast through soils and groundwater. According to records obtained by the SDEH for the off-site address 2468 Van Ness Avenue, it is anticipated that groundwater is located at approximately 100 feet below ground surface (bgs). Also, the historical cleaner site was only reported in 1952. Therefore, as the historical cleaner site was not recorded for more than one year and groundwater is approximately 100 feet bgs, it is the opinion of RBF that this off-site address 2701 Granger Avenue (Speedy Cleaners) has not impacted groundwater that underlies the subject site at this time. It is the opinion of RBF that an REC is not present as a result of this off-site regulatory property.
- ♦ American Processing Company, INC (2468 Van Ness Avenue): This property is located 0.15-mile cross-gradient to the northeast of the subject site. EDR reported that this regulatory property contaminated soil (detergent, soap, sludge-degreasing, unspecified oil containing waste, unspecified solvent mixtures) and a LUST released diesel to soil. This LUST site reported case closure on April 16, 2001. This active facility has noted one (1) underground storage tank containing diesel. There have been no reported HMMD violations or waste streams. The Department of Environmental Health Site Assessment and Mitigation Program notes that this site is undergoing remedial action (clean-up), as of April 6, 1995. However, RBF obtained the case closure

letter and summary from the SDEH, dated April 16, 2001. According to the records maintained, groundwater was not encountered at 41 feet. Additionally, records state that this site did not impact groundwater (estimated at 100 feet bgs). Therefore, as groundwater was not impacted by 2468 Van Ness Avenue (American Processing Company), it is the opinion of RBF that this off-site regulatory property has not impacted groundwater that underlies the subject site at this time. It is RBF's opinion that an REC is not present as a result of this off-site regulatory property.

Therefore, based on the EDR database search, dated June 4, 2008, and records obtained by the SDEH on June 18, 2008, it is RBFs opinion that there is not a REC on-site as a result of reported regulatory properties at this time.

5.1.3 Historic Recognized Environmental Condition(s)

No HRECs have been noted within the boundaries of the subject site at the time of this ESA.

5.1.4 Historical Use(s) Information

Based upon evaluation of the documented land use as demonstrated in the reviewed resources, the series of historic aerial photographs and maps, and the site inspection, the potential that adverse environmental conditions were created by previous uses of the subject site is considered to be unlikely. Therefore, it is the opinion of RBF that there is not an REC on-site as a result of historical uses.

5.1.5 Data Gaps

A data gap is a lack of or inability to obtain information required by the ASTM E1527-05 practice despite good faith efforts by the environmental professional to gather such information. Data Gaps may result from incompleteness in any of the activities required by this practice, including, but not limited to site reconnaissance and interviews.

RBF did not examine the interior of the on-site structures. However, as the structures are institutional and residential land uses, and have not reportedly stored/maintained hazardous materials, it is RBF's opinion that this is not a significant data gap.

Additionally, as a result of time constraints, RBF was unable to request files for the on-site address 2729 Granger Avenue. However, as this on-site address was not listed in the EDR regulatory database search, dated June 4, 2008, and this address currently and historically has appeared to consist of residential land uses, it is RBF's opinion that this is not a significant data gap.

RBF did not interview on-site occupants within the residential structures. The on-site fire station is currently unoccupied. RBF did interview the on-site property owners, including Mr. Jim White. Mr.

White's father previously lived on-site for the past few decades. It is RBF's opinion that the absence of occupant interviews is not a significant data gap.

RBF did identify that the subject site appeared to be undeveloped on the 1904 topographic map. Although RBF did not identify the subject site's history in five-year intervals, available historical documentation appears to identify the subject site as historically residential and institutional uses similar to the current uses.

5.1.6 Other Potential Sources of Hazardous Material

The presence of hazardous materials on the subject site that may have been generated from adjacent properties was not visually or physically evident during the June 12, 2008 site inspection.

5.2 CONCLUSIONS

RBF has conducted this ESA in general accordance with ASTM Standard Practice E1527-05 and the scope of services, and subject to the limitations thereof. Any deviations from this standard practice were previously described in this ESA.

RBF's findings and opinions revealed no evidence of an REC in connection with the subject site. Therefore, it is the opinion of RBF that no further assessment (i.e., Phase II investigations) pertaining to hazardous materials, per the ASTM Standard Practice E1527-05, is necessary at this time.

Section 6 REFERENCES

Date	Approximate Scale	Source
1953	1"=555"	Park
1964	1"=555"	Cartwright
1974	1"=600"	AMI
1989	1"=666	USGS
1994	1"=666'	USGS
2002	1"=666	USGS
2005	1"=485"	EDR

Note: 1953-2005 Historical Aerial Photographs provided by Environmental Data Resources, Inc.

<u>American Society for Testing and Materials International</u>, *Standard Practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process*, Designation: E 1527 – 05

California Department of Oil, Gas, and Geothermal Resources (DOGGR), Wildcat Map #W1-7, Counties of Riverside and San Diego, http://www.consrv.ca.gov/DOG/maps/Pages/d1_index_map1.aspx, accessed on June 16, 2008

<u>County of San Diego</u>, Geographic Information Systems Property Profile Mapping Application, http://gis.co.san-diego.ca.us/imf/sites/property/index.jsp, accessed on June 13, 2008

<u>County of San Diego</u>, Department of Environmental Health, correspondence dated June 9, 2008, response dated June 10, 2008

<u>Department of Toxic Substance Control</u>, correspondence dated June 9, 2008; response letter dated June 10, 2008

EDR City Directory Abstract, Environmental Data Resources, Inc., dated June 9, 2008

EDR Radius Map with GeoCheck, Environmental Data Resources, Inc., dated June 4, 2008

EPA Map of Radon Zones, U.S. EPA, 1993

GeoTracker, State Water Resource Control Board, accessed June 17, 2008

Google Earth Search Tools, OpenGL, ATI Technologies Inc, accessed in June 2008

Interview, Mr. Jim White, Property Owner/Occupant, conducted during the June 12, 2008 site visit

<u>Interview</u>, Mr. Debbie Bailey, Real Estate Project Manager, County of San Diego, via questionnaire dated June 9, 2008

<u>Interview</u>, Mr. Enrique Cesena, Project Manager, County of San Diego, via questionnaire dated June 9, 2008

National City Fire Department, Lilibeth Aguelo, Senior Office Assistant, phone interview conducted on June 9, 2008

Regional Water Quality Control Board, correspondence dated June 9, 2008; response via telephone on June 10, 2008

RealQuest Property Data, First American Real Estate Solutions, accessed on June 16, 2008

<u>Sanborn Fire Insurance Maps</u>, provided by EDR, via The Sanborn Library, LLC, searched on June 4, 2008

Site Inspection, conducted on June 12, 2008

USDA Soil Conservation Service Soil Survey, San Diego Area, California, Issued December 1973.

<u>USGS Historical Topographic Quadrangles</u>, *Southern CA Sheet 2*, *San Diego*, *and National City*, *California* Quadrangles, dated 1904 through 1996

USGS Topographic Quadrangle, National City, California Quadrangle, dated 1975

Appendix A Terminology

TERMINOLOGY

The following definitions and descriptions of terms are from the ASTM E1527-05 standard practice for Environmental Site Assessments: Phase I Environmental Site Assessment Process.

Abandoned property – *property* that can be presumed to be deserted, or an intent to relinquish possession or control can be inferred from the general disrepair or lack of activity thereon such that a reasonable person could believe that there was an intent on the part of the current *owner* to surrender rights to the property.

Activity and use limitations – legal or physical restrictions or limitations on the use of, or access to, a site or facility: (1) to reduce or eliminate potential exposure to *hazardous substances or petroleum products* in the soil or ground water on the *property*, or (2) to prevent activities that could interfere with the effectiveness of a response action, in order to ensure maintenance of a condition of no significant risk to public health or the environment. These legal or physical restrictions, which may include institutional and/or *engineering controls*, are intended to prevent adverse impacts to individuals or populations that may be exposed to *hazardous substances* and *petroleum products* in the soil or ground water on the *property*. ¹

Actual knowledge – the knowledge actually possessed by an individual who is a real person, rather than an entity. *Actual knowledge* is to be distinguished from constructive knowledge that is knowledge imputed to an individual or entity.

Adjoining properties – any real *property* or properties the border of which is contiguous or partially contiguous with that of the *property*, or that would be contiguous or partially contiguous with that of the *property* but for a street, road, or other public thoroughfare separating them.

Aerial photographs – photographs taken from an aerial platform with sufficient resolution to allow identification of development and activities of areas encompassing the *property*. *Aerial photographs* are often available from government agencies or private collections unique to a local area.

All appropriate inquiry – that inquiry constituting "all appropriate inquiry into the previous ownership and uses of the *property* consistent with good commercial or customary practice" as defined in CERCLA. 42 U.S.C. §9601(35)(B), that will qualify a party to a *commercial real estate transaction* for one of threshold criteria for satisfying the LLPs to CERCLA liability (42 U.S.C. §9601(35)(A) & (B), §9607(b)(3), §(9607(q); and §9607(r)), assuming compliance with other elements of the defense.

The term *AUL* is taken from the ASTM Standard Guide E2901 to include both legal (that is, institutional) and physical (that is, engineering) controls within its scope. Other agencies, organizations, and jurisdictions may define or utilize these terms differently (for example, EPA and California do not include physical controls within their definitions of "institutional controls." Department of Defense and International County/City Management Association use "Land Use Controls." The term "land use restrictions" is used but not defined in the *Brownfields Amendments*).

Approximate minimum search distance – the area for which records must be obtained and reviewed pursuant to Section 8 subject to the limitations provided in that section. This may include areas outside the *property* and shall be measured from the nearest *property* boundary. This term is used in lieu of radius to include irregularly shaped properties.

Bona fide prospective purchaser liability protection – (42 U.S.C. §9607(r) – a person may qualify as a bona fide prospective purchaser if, among other requirements, such person made "all appropriate inquiries into the previous ownership and uses of the facility in accordance with generally accepted good commercial and customary standards and practices." Knowledge of contamination resulting from all appropriate inquiry would not generally preclude this liability protection. A person must make all appropriate inquiry on or before the date of purchase. The facility must have been purchased after January 11, 2002.

Brownfields Amendments – amendments to CERCLA pursuant to the Small Business Liability Relief and Brownfields Revitalization Act, Pub. L. No. 107-118 (2002), 42 U.S.C. §§9601 *et. Seq.*

Building department records – those records of the local government in which the property is located indicating permission of the local government to construct, alter, or demolish improvements on the *property*. Often *building department records* are located in the building department of a municipality or county.

Business environmental risk – a risk which can have a material environmental or environmentally-driven impact on the business associated with the current or planned use of a parcel of *commercial real estate*, not necessarily limited to those environmental issues required to be investigated in this practice. Consideration of *business environmental risk* issues may involve addressing one or more non-scope considerations².

Commercial real estate – any real *property* except a *dwelling* or *property* with no more than four *dwelling* units exclusively for residential use (except that a *dwelling* or *property* with no more than four *dwelling* units exclusively for residential use is included in this term when it has a commercial function, as in the building of such *dwellings* for profit). This term includes but is not limited to undeveloped real *property* and real *property* used for industrial, retail, office, agricultural, other commercial, medical, or educational purposes: *property* used for residential purposes that has more than four residential *dwelling* units; and *property* with no more than four *dwelling* units for residential use when it has a commercial function, as in the building of such *dwellings* for profit.

Commercial and real estate transaction – a transfer of title to or possession of real *property* or receipt of a security interest in real *property*, except that it does not include transfer of title to or possession of real *property* or the receipt of a security interest in real *property* or the receipt of a

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The ASTM E-1527-05 practice does not address whether requirements in addition to all appropriate inquiry have been met in order to qualify for the LLPs (including, but not limited to, continuing obligations).

security interest in real *property* with respect to an individual *dwelling* or building containing fewer that five *dwelling* units, nor does it include the purchase of a lot or lots to construct a *dwelling* for occupancy by a purchaser, but a *commercial real estate* transaction does include real *property* purchased or leased by persons or entities in the business of building or developing *dwelling* units.

Comprehensive Environmental Response, Compensation, and Liability Information System (CERCLIS) – the list of sites compiled by EPA that EPA has investigated or is currently investigating for potential *hazardous substance* contamination for possible inclusion on the *National Priorities List*.

Construction debris – concrete, brick, asphalt, and other such building materials discarded in the construction of a building or other improvement to *property*.

Contaminated public wells – public wells used for drinking water that have been designated by a government entity as contaminated by *hazardous substances* (for example, chlorinated *solvents*), or as having water unsafe to drink without treatment.

Contiguous property owner liability protection – (42 U.S.C. §9607(q) – a person may qualify for the *contiguous property owner liability protection* if, among other requirements, such person owns real *property* that is contiguous to, and that is or may be contaminated by *hazardous substances* from other real *property* that is not owned by that person. Furthermore, such person conducted *all appropriate inquiry* at the time of acquisition of the *property* and did not know or have reason to know that the *property* was or could be contaminated by a release or threatened release from the contiguous *property*. The *all appropriate inquiry* must not result in knowledge of contamination. If it does, then such person did "know" or "had reason to know" of contamination and would not be eligible for the *contiguous property owner liability protection*.

CORRACTS list – a list maintained by EPA of *hazardous waste* treatment, storage, or disposal facilities and other RCRA-regulated facilities (due to past interim status or storage of *hazardous waste* beyond 90 days) that have been notified by the U.S. Environmental Protection Agency to undertake corrective action under RCRA. The *CORRACTS list* is a subset of the EPA database that manages RCRA data.

Data failure – a failure to achieve the historical research objectives within ASTM E1527-05 even after reviewing the *standard historical sources* (noted in ASTM E1527-05) that are *reasonably ascertainable* and likely to be useful. *Data failure* is one type of *data gap*.

Data gap – a lack of or inability to obtain information required by this practice despite *good faith* efforts by the *environmental professional* to gather such information. *Data gaps* may result from incompleteness in any of the activities required by this practice, including, but not limited to *site*

reconnaissance (for example, an inability to conduct the *site visit*), and *interviews* (for example, an inability to interview the *key site manager*, regulatory officials, etc.).

Demolition debris – concrete, brick, asphalt, and other such building materials discarded in the demolition of a building or other improvement to *property*.

Drum – a container (typically, but not necessarily holding 55 gal (208 L) of liquid) that may be used to store *hazardous substances* or *petroleum products*.

Dry wells – underground areas where soil has been removed and replaced with pea gravel, coarse sand, or large rocks. *Dry wells* are used for drainage, to control storm runoff, for the collection of spilled liquids (intentional and non-intentional) and *wastewater* disposal (often illegal).

Due diligence – the process of inquiring into the environmental characteristics of a parcel of commercial real estate or other conditions, usually in connection with a *commercial real estate* transaction. The degree and kind of *due diligence* vary for different properties and differing purposes.

Dwelling – structure or portion thereof used for residential habitation.

Engineering controls (**EC**) – physical modifications to a site or facility (for example, capping, slurry walls, or point of use water treatment) to reduce or eliminate the potential for exposure to *hazardous substances* or *petroleum products* in the soil or ground water on the *property*. *Engineering controls* are a type of activity and use limitation (AUL).

Environmental compliance audit – the investigative process to determine if the operations of an existing facility are in compliance with applicable environmental laws and regulations. This term should not be used to describe this practice, although an *environmental compliance audit* may include an *environmental site assessment* or, if prior audits are available, may be part of an *environmental site assessment*.

Environmental lien – a charge, security, or encumbrance upon title to a *property* to secure the payment of a cost, damage, debt, obligation, or duty arising out of response actions, cleanup, or other remediation of *hazardous substances* or *petroleum products* upon a *property*, including (but not limited to) liens imposed pursuant to CERCLA 42 U.S.C. §§9607(1) & 9607(r) and similar state or local laws.

Environmental professional – a person meeting the education, training, and experience requirements as set forth in 40 CFR §312.10(b). The person may be an independent contractor or an employee of the *user*.

Environmental site assessment (ESA) – The process by which a person or entity seeks to determine if a particular parcel of real *property* (including improvements) is subject to *recognized environmental conditions*. At the option of the *user*, an *environmental site assessment* may include more inquiry than that constituting *all appropriate inquiry* or, if the *user* is not concerned about qualifying for the LLPs, less inquiry than that constituting *all appropriate inquiry*. An *environmental site assessment* is both different from and less rigorous than an *environmental compliance audit*.

ERNS list – Environmental Protection Agency's (EPA's) emergency response notification system list of reported CERCLA *hazardous substance* releases or spills in quantities greater than the reportable quantity, as maintained at the National Response center. Notification requirements for such releases or spills are codified in 40 CFR Parts 302 and 335.

Federal Register, (FR) – publication of the United States government published daily (except for Federal holidays and weekends) containing all proposed and final regulations and some other activities of the Federal government. When regulations become final, they are included in the Code of Federal Regulations (CFR), as well as published in the *Federal Register*.

Fill dirt – dirt, soil, sand, or other earth, that is obtained off-site, that is used to fill holes or depressions, create mounds, or otherwise artificially change the grade or elevation or real *property*. It does not include material that is used in limited quantities for normal landscaping activities.

Fire insurance maps – maps produced for private fire insurance map companies that indicate uses of properties at specified dates and that encompass the *property*. These maps are often available at local libraries, historical societies, private resellers, or from the map companies who produced them.

Good faith – the absence of any intention to seek an unfair advantage or to defraud another party; an honest and sincere intention to fulfill one's obligations in the conduct or transaction concerned.

Hazardous substance – a substance defined as a *hazardous substance* pursuant to CERCLA 42 U.S.C. §9601(14), as interpreted by EPA regulations and the courts: "(A) any substance designated pursuant to section 1321(b)(2)(A) of Title 33, (B) any element, compound, mixture, solution, or substance designated pursuant to section 902 of this title, (C) any *hazardous waste* having the characteristics identified under or listed pursuant to section 3001 of the Resource Conservation and Recovery Act of 1976 (RCRA), as amended, (42 U.S.C. §6921) (but not including any waste the regulation of which under RCRA (42 U.S.C. §86901 et seq.) has been suspended by Act of Congress, (D) any toxic pollutant listed under section 1317(a) of Title 33, (E) any hazardous air pollutant listed under section 112 of the Clean Air Act (42 U.S.C. §7412), and (F) any imminently hazardous chemical substance or mixture with respect to which the Administrator (of EPA) has taken action pursuant to section 2606 of Title 15. The term does not include petroleum, including crude oil or any fraction thereof which is not otherwise specifically listed or designated as a *hazardous substance* under subparagraphs (A) through (F) of this paragraph, and the term does not include natural gas,

natural gas liquids, liquefied natural gas, or synthetic gas usable for fuel (or mixtures of natural gas and such synthetic gas)."

Hazardous waste – any *hazardous waste* having the characteristics identified under or listed pursuant to section 3001 of RCRA, as amended, (42 U.S.C. §6921) (but not including any waste the regulation of which under RCRA (42 U.S.C. §86901-6992(k) has been suspended by Act of Congress). RCRA is sometimes also identified as the Solid Waste Disposal Act. RCRA defines a *hazardous waste*, at 42 U.S.C. §6903, as: "a solid waste, or combination of solid wastes, which because of its quantity, concentration, or physical, chemical, or infectious characteristics may – (A) cause, or significantly contribute to an increase in mortality or an increase in serious irreversible, or incapacitating reversible, illness; or (B) pose a substantial present or potential hazard to human health or the environment when improperly treated, stored, transported, or disposed of, or otherwise managed."

Hazardous waste/contaminated sites – sites on which a release has occurred, or is suspected to have occurred, of any *hazardous substance*, *hazardous waste*, *or petroleum products*, and that release or suspected release has been reported to a government entity.

Historical recognized environmental condition — an environmental condition which in the past would have been considered a recognized environmental condition, but which may or may not be considered a recognized environmental condition currently. The final decision rests with the environmental professional and will be influenced by the current impact of the historical recognized environmental condition on the property. If a past release of any hazardous substances or petroleum products has occurred in connection with the property and has been remediated, with such remediation accepted by the responsible regulatory agency (for example, as evidenced by the issuance of a no further action letter or equivalent), this condition shall be considered an historical recognized environmental condition and included in the findings section of the Phase I Environmental Site Assessment report. The environmental professional shall provide an opinion of the current impact on the property of this historical recognized environmental condition in the opinion section of the report. If this historical recognized environmental condition is determined to be a recognized environmental condition at the time the Phase I Environmental Site Assessment is conducted, the condition shall be identified as such and listed in the conclusions section of the report.

IC/EC registries – databases of *institutional controls or engineering controls* that may be maintained by a Federal, State or local environmental agency for purposes of tracking sites that may contain residual contamination and AULs. The names for these may vary from program to program and state to state, and include terms such as Declaration of Environmental Use Restriction database (Arizona), list of "deed restrictions" (California), environmental real covenants list (Colorado), brownfields site list (Indiana, Missouri, Pennsylvania).

Innocent landowner defense – (42 U.S.C. \$\$9601(35) and 9607(b)(3)) – a person may qualify as one of three types of innocent landowners: (i) a person who "did not know and had no reason to

know" that contamination existed on the *property* at the time the purchaser acquired the *property*; (ii) a government entity which acquired the *property* by escheat, or through any other involuntary transfer or acquisition, or through the exercise of eminent domain authority by purchase or condemnation; and (iii) a person who "acquired the facility by inheritance or bequest." To qualify for the first type of innocent landowner LLP, such person must have made *all appropriate inquiry*, among other requirements, on or before the date of purchase. Furthermore, the *all appropriate inquiry* must not have resulted in knowledge of the contamination. If it does, then such person did "know" or "had reason to know" of contamination and would not be eligible for the *innocent landowner defense*.

Institutional controls (IC) – a legal or administrative restriction (for example, "deed restrictions," restrictive covenants, easements, or zoning) on the use of, or access to, a site or facility to (1) reduce or eliminate potential exposure to *hazardous substances* or *petroleum products* in the soil or ground water on the *property*, or (2) to prevent activities that could interfere with the effectiveness of a response action, in order to ensure maintenance of a condition of no significant risk to public health or the environment. An institutional control is a type of Activity and Use Limitation (AUL).

Interviews – those portions of ASTM E15-27-05 that are contained in Section 10 and 11 thereof and address questions to be asked of past and present *owners*, *operators*, and *occupants* of the *property* and questions to be asked of local government officials.

Key site manager – the person identified by the *owner* or *operator* of a *property* as having good knowledge of the uses and physical characteristics of the *property*.

Landfill – a place, location, tract of land, area, or premises used for the disposal of solid wastes as defined by state solid waste regulations. The term is synonymous with the term *solid waste disposal site* and is also known as a garbage dump, trash dump, or similar term.

Landowner Liability Protections (**LLPs**) - landowner liability protections under CERCLA; these protections include the *bona fide prospective purchaser liability protection, contiguous property owner liability protection,* and *innocent landowner defense* from CERCLA liability. See 42 U.S.C. §§9601(35)(A), 9601(40), 9607(b), 9607(q), 9607(r).

Local government agencies – those agencies of municipal or county government having jurisdiction over the *property*. Municipal and county government agencies include but are not limited to cities, parishes, townships, and similar entities.

Local street directories – directories published by private (or sometimes government) sources that show ownership, occupancy, and/or use of sites by reference to street addresses. Often local *street directories* are available at libraries, or historical societies, and/or local municipal offices.

LUST sites – state lists of leaking *underground storage tank* sites. RCRA gives EPA and states, under cooperative agreements with EPA, authority to clean up releases from UST systems or require *owners* and *operators* to do so. (42 U.S.C. §6991b).

Major occupants – those tenants, subtenants, or other persons or entities each of which uses at least 40% of the leasable area of the *property* or any anchor tenant when the *property* is a shopping center.

Material safety data sheet (MSDS) – written or printed material concerning a *hazardous substance* which is prepared by chemical manufacturers, importers, and employers for hazardous chemicals pursuant to OSHA's Hazard Communication Standard, 29 C.F.R. §1910.1200.

Material threat – A physically observable or *obvious* threat which is reasonably likely to lead to a release that, in the opinion of the *environmental professional*, is threatening and might result in impact to public health or the environment. An example might include an aboveground storage tank system that contains a *hazardous substance* and which shows evidence of damage. The damage would represent a *material threat* if it is deemed serious enough that it may cause or contribute to tank integrity failure with release of contents to the environment.

National Contingency Plan (NCP) – the National Oil and Hazardous Substances Pollution Contingency Plan, found at 40 C.F.R. Part 300, that is the EPA's blueprint on how *hazardous substances* are to be cleaned up pursuant to CERCLA.

National Priorities List (NPL) – list compiled by EPA pursuant to CERCLA 42 U.S.C. §9605(a)(8)(B) of properties with the highest priority for cleanup pursuant to EPA's Hazard Ranking System.

Obvious – that which is plain or evident; a condition or fact that could not be ignored or overlooked by a reasonable observer while visually or physically observing the *property*.

Occupants – those tenants, subtenants, or other persons or entities using the *property* or a portion of the *property*.

Operator – the person responsible for the overall operation of a facility.

Other historical sources – any source or sources (other than those designated in ASTM E1527-05, Sections 8.3.4.1 through 8.3.4.8) that are credible to a reasonable person and that identify past uses of the *property*. The term includes, but is not limited to: miscellaneous maps, newspaper archives, internet sites, community organizations, local libraries, historical societies, current *owners* or *occupants* of neighboring properties, and records in the files and/or personal knowledge of the *property owner* and/or *occupants*.

Owner – generally the fee *owner* of record of the *property*.

Petroleum exclusion – the exclusion from CERCLA liability provided in 42 U.S.C. §9601(14), as interpreted by the courts and EPA: "The term (*hazardous substance*) does not include petroleum, including crude oil or any fraction thereof which is not otherwise specifically listed or designated as a *hazardous substance* under subparagraphs (A) through (F) of this paragraph, and the term does not include natural gas, natural gas liquids, liquefied natural gas, or synthetic gas usable for fuel (or mixtures of natural gas and such synthetic gas)."

Petroleum products – those substances included within the meaning of the *petroleum exclusion* to CERCLA, 42 U.S.C. §9601(14), as interpreted by the courts and EPA, that is: petroleum, including crude oil or any fraction thereof which is not otherwise specifically listed or designated as a *hazardous substance* under Subparagraphs (A) through (F) of 42 U.S.C. §9601(14), natural gas, natural gas liquids, liquefied natural gas, and synthetic gas usable for fuel (or mixtures of natural gas and such synthetic gas). (The word fraction refers to certain distillates of crude oil, including gasoline, kerosene, diesel oil, jet fuels, and fuel oil, pursuant to Standard Definitions of Petroleum Statistics.³)

Phase I Environmental Site Assessment – the process described in the ASTM E1527-05 practice.

Physical setting sources – sources that provide information about the geologic, hydrogeologic, hydrologic, or topographic characteristics of a *property*.

Pits, ponds, or lagoons – man-made or natural depressions in a ground surface that are likely to hold liquids or sludge containing *hazardous substances* or *petroleum products*. The likelihood of such liquids or sludge being present is determined by evidence of factors associated with the pit, pond, or lagoon, including, but not limited to, discolored water, distressed vegetation, or the presence of an *obvious wastewater* discharge.

Practically reviewable – information that is *practically reviewable* means that the information is provided by the source in a manner and in a form that, upon examination, yields information relevant to the *property* without the need for extraordinary analysis of irrelevant data. The form of the information shall be such that the *user* can review the records for a limited geographic area. Records that cannot be feasibly retrieved by reference to the location of the *property* or a geographic area in which the *property* is located are not generally *practically reviewable*. Most databases of public records are *practically reviewable* if they can be obtained from the source agency by the county, city, zip code, or other geographic area of the facilities listed in the record system. Records that are sorted, filed, organized, or maintained by the source agency only chronologically are not generally *practically reviewable*. Listings in *publicly available* records which do not have adequate address

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Standard Definitions of Petroleum Statistics, American Petroleum Institute, Fourth Edition, 1988

information to be located geographically are not generally considered *practically reviewable* unless they can be obtained from the source agency in the smaller geographic area of zip codes. Even when information is provided by zip code for some large databases, it is common for an unmanageable number of sites to be identified within a given zip code. In these cases, it is not necessary to review the impact of all of the sites that are likely to be listed in any given zip code because that information would not be *practically reviewable*. In other words, when so much data is generated that it cannot be feasibly reviewed for its impact on the *property*, it is not *practically reviewable*.

Property – the real *property* that is the subject of the *environmental site assessment* described in the ASTM E1527-05 practice. Real *property* includes buildings and other fixtures and improvements located on the *property* and affixed to the land.

Property tax files – the files kept for *property* tax purposes by the local jurisdiction where the *property* is located and may include records of past ownership, appraisals, maps, sketches, photos, or other information that *is reasonably ascertainable* and pertaining to the *property*.

Publicly available – information that is *publicly available* means that the source of the information allows access to the information by anyone upon request.

RCRA generators – those persons or entities that generate *hazardous wastes*, as defined and regulated by RCRA.

RCRA generators list – list kept by EPA of those persons or entities that generate *hazardous wastes* as defined and regulated by RCRA.

RCRA TSD facilities – those facilities on which treatment, storage, and/or disposal of *hazardous* wastes takes place, as defined and regulated by RCRA.

RCRA TSD facilities list – list kept by EPA of those facilities on which treatment, storage, and/or disposal of *hazardous wastes* takes place, as defined and regulated by RCRA.

Reasonably ascertainable – information that is (1) *publicly available*, (2) obtainable from is source with reasonable time and cost constraints, and (3) *practically reviewable*.

Recognized environmental conditions – the presence or likely presence of any *hazardous substance* or petroleum products on a property under conditions that indicate an existing release, a past release, or a material threat of a release of any hazardous substances or petroleum products into structures on the property or into the ground, ground water, or surface water of the property. The term includes hazardous substances or petroleum products even under conditions in compliance with laws. The term is not intended to include de minimis conditions that generally do not present a threat to human health or the environment and that generally would not be the subject of an enforcement action if

brought to the attention of appropriate governmental agencies. Conditions determined to be de minimis are not *recognized environmental conditions*.

Recorded land title records – records of historical fee ownership, which may include leases, land contracts, and AULs on or of the *property* recorded in the place where land title records are, by law or custom, recorded for the local jurisdiction in which the *property* is located. (Often such records are kept by a municipal or county recorder or clerk.) Such records may be obtained from title companies or directly from the local government agency. Information about the title to the *property* that is recorded in a U.S. district court or any place other than where land title records are, by law or custom, recorded for the local jurisdiction in which the *property* is located, are not considered part of *recorded land title records*.

Records of emergency release notifications EPCRA – (42 U.S.C. §11004) – requires operators of facilities to notify their local emergency planning committee (as defined in EPCRA) and state emergency response commission (as defined in EPCRA) and state emergency response commission (as defined in EPCRA) of any release beyond the facility's boundary of any reportable quantity of any extremely *hazardous substance*. Often the local fire department is the local emergency planning committee. Records of such notifications are "Records of Emergency Release Notifications" (42 U.S.C. 11004).

Records review – that part that is contained in Section 8 of the ASTM E1527-05 practice addresses which records shall or may be reviewed.

Report - the written *report* prepared by the *environmental professional* and constituting part of a "*Phase I Environmental Site Assessment*," as required by the ASTM E1527-05 practice.

Site reconnaissance – that part that is contained in Section 9 of the ASTM E1527-05 practice and addresses what should be done in connection with the *site visit*. The *site reconnaissance* includes, but is not limited to, the *site visit* done in connection with such a *Phase I Environmental Site Assessment*.

Site visit – the visit to the *property* during which observations are made constituting the *site* reconnaissance section of the ASTM E1527-05 practice.

Solid waste disposal site – a place, location, tract of land, area, or premises used for the disposal of solid wastes as defined by state solid waste regulations. The term is synonymous with the term *landfill* and is also known as a garbage dump, trash dump, or similar term.

Solvent – a chemical compound that is capable of dissolving another substance and may itself be a *hazardous substance*, used in a number of manufacturing/industrial processes including but not limited to the manufacture of paints and coatings for industrial and household purpose, equipment clean-up, and surface degreasing in metal fabricating industries.

Standard environmental record sources – those records specified in Section 8.2.1 of the ASTM E1527-05 practice.

Standard historical sources – those sources of information about the history of uses of property specified in Section 8.3.4 of the ASTM E1527-05 practice.

Standard physical setting source – a current (*USGS 7.5 Minute Topographic Map* (if any) showing the area on which the *property* is located.

Standard practice – the activities set forth in the ASTM E1527-05 practice.

Standard sources – sources of environmental, physical setting, or historical records specified in section 8 of the ASTM E1527-05 practice.

State registered USTs – state lists of *underground storage tanks* required to be registered under Subtitle I. Section 9002 of RCRA.

Sump – a pit, cistern, cesspool, or similar receptacle where liquids drain, collect, or are stored.

TSD facility – treatment, storage, or disposal facility (see *RCRA TSD facilities*).

Underground injection – the emplacement or discharge of fluids into the subsurface by means of a well, improved sinkhole, sewage drain hole, subsurface fluid distribution system or other system, or ground water point source.

Underground storage tank (UST) – any tank, including underground piping connected to the tank, that is or has been used to contain *hazardous substances* or *petroleum products* and the volume of which is 10% or more beneath the surface of the ground.

User – the party seeking to use Practice E 1527 to complete and *environmental site assessment* of the *property*. A *user* may include, without limitation, a potential purchaser of *property*, a potential tenant of *property*, an *owner* of *property*, a lender, or a *property* manager. The *user* has specific obligations for completing a successful application of ASTM E1527-05 practice as outlined in Section 6 of the practice.

USGS 7.5 Minute Topographic Map – the map (if any) available from or produced by the United States Geological Survey entitled "*USGS 7.5 Minute Topographic Map*," and showing the *property*.

Visually and/or physically observed – during a *site visit* pursuant to the ASTM E1527-05 practice, this term means observations made by vision while walking through a *property* and the structures located on it and observations made by the sense of smell, particularly observations of noxious or foul

odors. The term "walking through" is not meant to imply that disabled persons who cannot physically walk may not conduct a *site visit*; they may do so by the means at their disposal for moving through the *property* and the structures located on it.

Wastewater – water that (1) is or has been used in an industrial or manufacturing process, (2) conveys or has convey sewage, or (3) is directly related to manufacturing, processing, or raw materials storage areas at an industrial plant. *Wastewater* does not include water originating on or passing through or adjacent to a site, such as stormwater flows, that has not been used in industrial or manufacturing processes, has not been combined with sewage, or is not directly related to manufacturing, processing, or raw materials storage areas at an industrial plant.

Zoning/land use records – those records of the local government in which the property is located indicating the uses permitted by the local government in particular zones within its jurisdiction. The records may consist of maps and/or written records. They are often located in the planning department of a municipality or county.

Appendix B EDR Database Search

Lincoln Acres 2711, 2717, & 2725 Granger Avenue National City, CA 91950

Inquiry Number: 2236382.2s

June 04, 2008

The EDR Radius Map™ Report with GeoCheck®



440 Wheelers Farms Road Milford, CT 06461 Toll Free: 800.352.0050 www.edrnet.com

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Thank you for your business.
Please contact EDR at 1-800-352-0050
with any questions or comments.

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A search of available environmental records was conducted by Environmental Data Resources, Inc (EDR). The report was designed to assist parties seeking to meet the search requirements of EPA's Standards and Practices for All Appropriate Inquiries (40 CFR Part 312), the ASTM Standard Practice for Environmental Site Assessments (E 1527-05) or custom requirements developed for the evaluation of environmental risk associated with a parcel of real estate.

TARGET PROPERTY INFORMATION

ADDRESS

2711, 2717, & 2725 GRANGER AVENUE NATIONAL CITY, CA 91950

COORDINATES

Latitude (North): 32.666820 - 32° 40′ 0.6" Longitude (West): 117.071390 - 117° 4′ 17.0"

Universal Tranverse Mercator: Zone 11 UTM X (Meters): 493305.9 UTM Y (Meters): 3614163.8

Elevation: 173 ft. above sea level

USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map: 32117-F1 NATIONAL CITY, CA

Most Recent Revision: 1975

TARGET PROPERTY SEARCH RESULTS

The target property was not listed in any of the databases searched by EDR.

DATABASES WITH NO MAPPED SITES

No mapped sites were found in EDR's search of available ("reasonably ascertainable ") government records either on the target property or within the search radius around the target property for the following databases:

FEDERAL RECORDS

NPL..... National Priority List

CERCLIS No Further Remedial Action Planned

RCRA-LQG...... RCRA - Large Quantity Generators

RCRA-SQG..... RCRA - Small Quantity Generators

RCRA-CESQG...... RCRA - Conditionally Exempt Small Quantity Generator

RCRA-NonGen RCRA - Non Generators US ENG CONTROLS Engineering Controls Sites List US INST CONTROL..... Sites with Institutional Controls

ERNS..... Emergency Response Notification System

HMIRS..... Hazardous Materials Information Reporting System

DOT OPS..... Incident and Accident Data US CDL..... Clandestine Drug Labs US BROWNFIELDS..... A Listing of Brownfields Sites DOD..... Department of Defense Sites FUDS Formerly Used Defense Sites

LUCIS Land Use Control Information System CONSENT..... Superfund (CERCLA) Consent Decrees

ROD...... Records Of Decision

UMTRA..... Uranium Mill Tailings Sites ODI...... Open Dump Inventory

MINES..... Mines Master Index File

TRIS...... Toxic Chemical Release Inventory System

TSCA...... Toxic Substances Control Act

Act)/TSCA (Toxic Substances Control Act)

HIST FTTS...... FIFRA/TSCA Tracking System Administrative Case Listing

SSTS..... Section 7 Tracking Systems

ICIS..... Integrated Compliance Information System

PADS...... PCB Activity Database System MLTS..... Material Licensing Tracking System RADINFO...... Radiation Information Database

FINDS..... Facility Index System/Facility Registry System

STATE AND LOCAL RECORDS

CA BOND EXP. PLAN..... Bond Expenditure Plan

SCH...... School Property Evaluation Program Toxic Pits Toxic Pits Cleanup Act Sites SWF/LF...... Solid Waste Information System

CA WDS..... Waste Discharge System

WMUDS/SWAT..... Waste Management Unit Database

CA FID UST..... Facility Inventory Database SLIC Statewide SLIC Cases UST...... Active UST Facilities

HIST UST..... Hazardous Substance Storage Container Database AST..... Aboveground Petroleum Storage Tank Facilities

LIENS..... Environmental Liens Listing

CHMIRS..... California Hazardous Material Incident Report System

DEED..... Deed Restriction Listing

VCP...... Voluntary Cleanup Program Properties

DRYCLEANERS..... Cleaner Facilities

WIP..... Well Investigation Program Case List

CDL...... Clandestine Drug Labs

San Diego Co. HMMD...... Hazardous Materials Management Division Database

HAZNET Facility and Manifest Data AIRS..... Emissions Inventory Data

HAULERS...... Registered Waste Tire Haulers Listing

TRIBAL RECORDS

INDIAN RESERV...... Indian Reservations

INDIAN ODI______ Report on the Status of Open Dumps on Indian Lands INDIAN LUST_____ Leaking Underground Storage Tanks on Indian Land

INDIAN UST..... Underground Storage Tanks on Indian Land

INDIAN VCP..... Voluntary Cleanup Priority Listing

EDR PROPRIETARY RECORDS

Manufactured Gas Plants ... EDR Proprietary Manufactured Gas Plants

SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were identified in the following databases.

Elevations have been determined from the USGS Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified. Sites with an elevation equal to or higher than the target property have been differentiated below from sites with an elevation lower than the target property.

Page numbers and map identification numbers refer to the EDR Radius Map report where detailed data on individual sites can be reviewed.

Sites listed in **bold italics** are in multiple databases.

Unmappable (orphan) sites are not considered in the foregoing analysis.

STATE AND LOCAL RECORDS

HIST Cal-Sites: Formerly known as ASPIS, this database contains both known and potential hazardous substance sites. The source is the California Department of Toxic Substance Control. No longer updated by the state agency. It has been replaced by ENVIROSTOR.

A review of the HIST Cal-Sites list, as provided by EDR, and dated 08/08/2005 has revealed that there is 1 HIST Cal-Sites site within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page
PARADISE HILLS TRACT	6025 EDGEWATER STREET	1/2 - 1 NE	13	22

Cortese: The sites for the list are designated by the State Water Resource Control Board (LUST), the Integrated Waste Board (SWF/LS), and the Department of Toxic Substances Control (Cal-Sites). This listing is no longer updated by the state agency.

A review of the Cortese list, as provided by EDR, and dated 04/01/2001 has revealed that there are 3 Cortese sites within approximately 0.5 miles of the target property.

Lower Elevation	Address	Dist / Dir Map	ID Page
GIENSE AUTO BODY	2549 GRANGER AVE	0 - 1/8 NNW A3	6
RICHARDSON FAMILY TRUST ET AL	2466 VAN NESS AVE	1/8 - 1/4NNE B8	16
GRANGER R HIGH SCHOOL	2101 GRANGER AVE	1/4 - 1/2 NNW C9	17

SWRCY: A listing of recycling facilities in California.

A review of the SWRCY list, as provided by EDR, and dated 04/07/2008 has revealed that there is 1 SWRCY site within approximately 0.5 miles of the target property.

Lower Elevation	Address	Dist / Dir	Map ID	Page
RICHARDSON FAMILY TRUST ET AL	2466 VAN NESS AVE	1/8 - 1/4NNE	B8	16

LUST: The Leaking Underground Storage Tank Incident Reports contain an inventory of reported leaking underground storage tank incidents. The data come from the State Water Resources Control Board Leaking Underground Storage Tank Information System.

A review of the LUST list, as provided by EDR, and dated 04/08/2008 has revealed that there are 6 LUST sites within approximately 0.5 miles of the target property.

Lower Elevation	Address	Dist / Dir Map	ID Page
GIENSE AUTO BODY VALLEY HOME BUILDERS Facility Status: Case Closed	2549 GRANGER AVE	0 - 1/8 NNW A3	6
	2549 GRANGER AV	0 - 1/8 NNW A4	8
AMERICAN PROCESSING CO INC Facility Status: Case Closed	2468 VAN NESS AV	1/8 - 1/4NNE B7	13
RICHARDSON FAMILY TRUST ET AL	2466 VAN NESS AVE	1/8 - 1/4NNE B8	16
GRANGER R HIGH SCHOOL	2101 GRANGER AVE	1/4 - 1/2NNW C9	17
GRANGER JR HIGH SCHOOL	2101 GRANGER AV	1/4 - 1/2NNW C10	18

Facility Status: Preliminary site assessment underway

SWEEPS UST: Statewide Environmental Evaluation and Planning System. This underground storage tank listing was updated and maintained by a company contacted by the SWRCB in the early 1990's. The listing is no longer updated or maintained. The local agency is the contact for more information on a site on the SWEEPS list.

A review of the SWEEPS UST list, as provided by EDR, and dated 06/01/1994 has revealed that there is 1 SWEEPS UST site within approximately 0.25 miles of the target property.

Lower Elevation	Address	Dist / Dir	Map ID	Page
GIENSE AUTO BODY	2549 GRANGER AVE	0 - 1/8 NNV	/ A3	6

Notify 65: Notify 65 records contain facility notifications about any release that could impact drinking water and thereby expose the public to a potential health risk. The data come from the State Water Resources Control Board's Proposition 65 database.

A review of the Notify 65 list, as provided by EDR, and dated 10/21/1993 has revealed that there is 1 Notify 65 site within approximately 1 mile of the target property.

Lower Elevation	Address	Dist / Dir	Map ID	Page
Not reported	5675 ABLEMARLE ST	1/2 - 1 NNE	11	21

RESPONSE: Identifies confirmed release sites where DTSC is involved in remediation, either in a lead or oversight capacity. These confirmed release sites are generally high-priority and high potential risk.

A review of the RESPONSE list, as provided by EDR, and dated 02/26/2008 has revealed that there is 1 RESPONSE site within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page
PARADISE HILLS TRACT	6025 EDGEWATER STREET	1/2 - 1 NE	13	22

SAN DIEGO CO. SAM: The listing contains all underground tank release cases and projects pertaining to properties contaminated with hazardous substances that are actively under review by the Site Assessment and Mitigation Program.

A review of the SAN DIEGO CO. SAM list, as provided by EDR, and dated 11/28/2007 has revealed that there are 3 SAN DIEGO CO. SAM sites within approximately 0.5 miles of the target property.

Lower Elevation	Address	Dist / Dir Map ID	Page
VALLEY HOME BUILDERS	2549 GRANGER AV	0 - 1/8 NNW A4	8
AMERICAN PROCESSING CO INC	2468 VAN NESS AV	1/8 - 1/4NNE B7	13
GRANGER JR HIGH SCHOOL	2101 GRANGER AV	1/4 - 1/2NNW C10	18

ENVIROSTOR: The Department of Toxic Substances Control's (DTSC's) Site Mitigation and Brownfields Reuse Program's (SMBRP's) EnviroStor database identifes sites that have known contamination or sites for which there may be reasons to investigate further. The database includes the following site types: Federal Superfund sites (National Priorities List (NPL)); State Response, including Military Facilities and State Superfund; Voluntary Cleanup; and School sites. EnviroStor provides similar information to the information that was available in CalSites, and provides additional site information, including, but not limited to, identification of formerly-contaminated properties that have been released for reuse, properties where environmental deed restrictions have been recorded to prevent inappropriate land uses, and risk characterization information that is used to assess potential impacts to public health and the environment at contaminated sites.

A review of the ENVIROSTOR list, as provided by EDR, and dated 02/26/2008 has revealed that there are 3 ENVIROSTOR sites within approximately 1 mile of the target property.

Equal/Higher Elevation	Address	Dist / Dir	Map ID	Page
PARADISE HILLS TRACT Facility Status: Certified	6025 EDGEWATER STREET	1/2 - 1 NE	13	22
Lower Elevation	Address	Dist / Dir	Map ID	Page
AMERICAN PROCESSING COMPANY, I Facility Status: Refer: Other Agency	2468 VAN NESS AVENUE	1/8 - 1/4NNE	B6	11
CONTINENTAL CLEANERS Facility Status: Refer: 1248 Local Agency	1536 SWEETWATER RD.	1/2 - 1 WSW	/ 12	21

EXECUTIVE SUMMARY

EDR PROPRIETARY RECORDS

EDR Historical Auto Stations: EDR has searched selected national collections of business directories and has collected listings of potential gas station/filling station/service station sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include gas station/filling station/service station establishments. The categories reviewed included, but were not limited to gas, gas station, gasoline station, filling station, auto, automobile repair, auto service station, service station, etc.

A review of the EDR Historical Auto Stations list, as provided by EDR, has revealed that there are 2 EDR Historical Auto Stations sites within approximately 0.25 miles of the target property.

Lower Elevation	Address	Dist / Dir	Map ID	Page
LINCOLN ACRES GARAGE	2549 GRANGER AVE	0 - 1/8 NNW <i>A</i>		6
STEPP S RICHFIELD SERVICE	2501 GRANGER AVE	1/8 - 1/4NNW 5		11

EDR Historical Cleaners: EDR has searched selected national collections of business directories and has collected listings of potential dry cleaner sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include dry cleaning establishments. The categories reviewed included, but were not limited to dry cleaners, cleaners, laundry, laundromat, cleaning/laundry, wash & dry etc.

A review of the EDR Historical Cleaners list, as provided by EDR, has revealed that there is 1 EDR Historical Cleaners site within approximately 0.25 miles of the target property.

Lower Elevation	Address	Dist / Dir	Map ID	Page
SPEEDY CLEANERS	2701 GRANGER AVE	0 - 1/8 NW	1	6

EXECUTIVE SUMMARY

Due to poor or inadequate address information, the following sites were not mapped:

Site Name

TRIPLE A SOUTH

DUCK POND N STREET LF **NAVSTA GUNPOWDER POINT AZTEC**

MOBIL STATION #100802

SHELL OIL TEXACO SERVICE STATION ABRAHAM LINCOLN HIGH SCHOOL FORMER CUYAMACA MEATS **BNSF CAR TRANSFER LOT**

Database(s)

LUST, San Diego Co. HMMD, SWEEPS

UST, SAN DIEĞO CO. SAM

SWF/LF SWF/LF SWF/LF SWF/LF

LUST, San Diego Co. HMMD, SAN

DIEGO CO. SAM

LUST, San Diego Co. HMMD, SAN

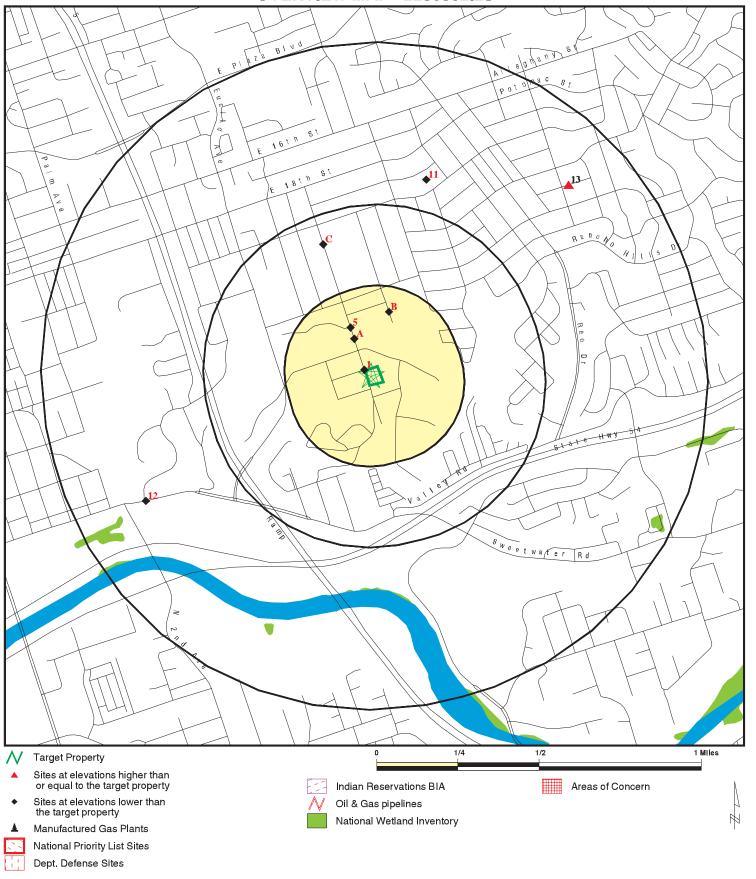
DIEGO CO. SAM

LUST, SAN DIEGO CO. SAM LUST, SAN DIEGO CO. SAM

FINDS SLIC

ENVIROSTOR

OVERVIEW MAP - 2236382.2s



This report includes Interactive Map Layers to display and/or hide map information. The legend includes only those icons for the default map view.

SITE NAME: Lincoln Acres

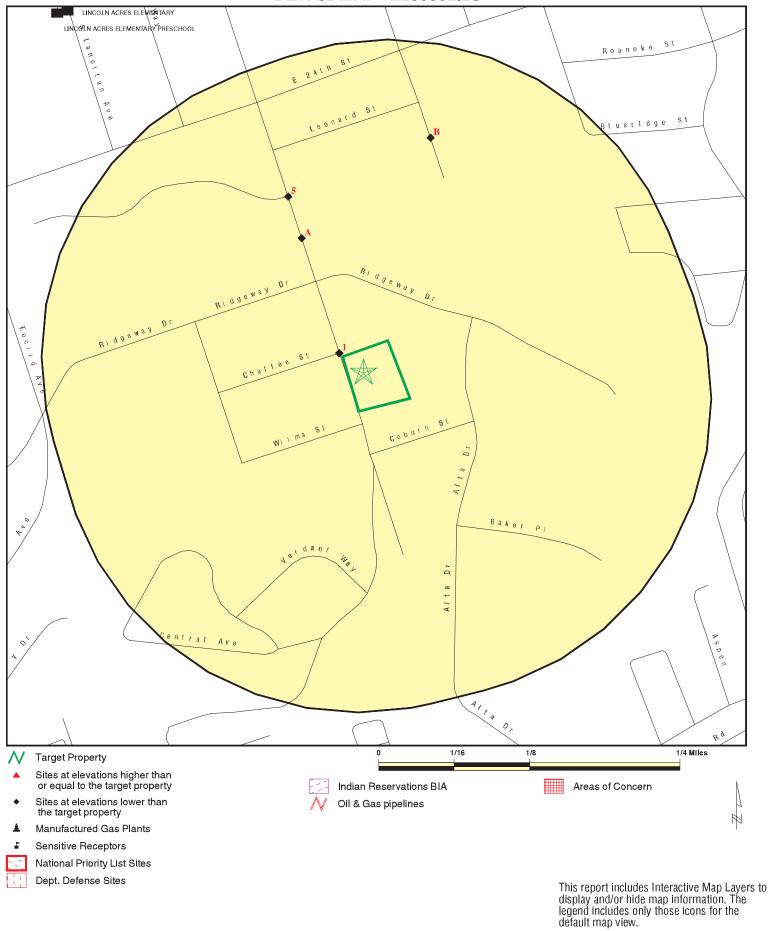
2711, 2717, & 2725 Granger Avenue National City CA 91950 ADDRESS:

LAT/LONG: 32 6668 / 117 0714 CLIENT: RBF Consulting CONTACT: Kristen Bogue INQUIRY#: 2236382.2s

June 04, 2008 5:22 pm DATE:

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DETAIL MAP - 2236382.2s



SITE NAME: Lincoln Acres

ADDRESS: 2711, 2717, & 2725 Granger Avenue
National City CA 91950

LAT/LONG: 32.6668 / 117.0714

CLIENT: RBF Consulting
CONTACT: Kristen Bogue
INQUIRY #: 2236382.2s
DATE: June 04, 2008 5:22 pm

MAP FINDINGS SUMMARY

Database	Target Property	Search Distance (Miles)	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
FEDERAL RECORDS								
NPL Proposed NPL Delisted NPL NPL LIENS CERCLIS CERC-NFRAP LIENS 2 CORRACTS RCRA-TSDF RCRA-LQG RCRA-SQG RCRA-CESQG RCRA-ONTROLS US INST CONTROLS US INST CONTROL ERNS HMIRS DOT OPS US CDL US BROWNFIELDS DOD FUDS LUCIS CONSENT ROD UMTRA ODI DEBRIS REGION 9 MINES TRIS TSCA FTTS HIST FTTS SSTS ICIS PADS MLTS RADINFO FINDS		1.000 1.000 1.000 1.000 TP 0.500 0.500 TP 1.000 0.250 0.250 0.250 0.500 0.500 TP TP TP TP TP 0.500 1.000 0.500 1.000 0.500 0.500 0.500 0.500 0.500 0.500 0.500 TP	0 0 0 R 0 0 R 0 0 0 0 0 0 0 0 0 R R R R	0 0 0 R 0 0 R 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 R 0 0 R 0 0 R R R R 0 0 R R R R R	0 0 0 R R R R O R R R R R R R R R R R R	N N N N N N N N N N N N N N N N N N N	
RAATS TP NR NR NR NR NR 0 STATE AND LOCAL RECORDS								
HIST Cal-Sites CA BOND EXP. PLAN SCH Toxic Pits SWF/LF		1.000 1.000 0.250 1.000 0.500	0 0 0 0	0 0 0 0	0 0 NR 0 0	1 0 NR 0 NR	NR NR NR NR	1 0 0 0 0

MAP FINDINGS SUMMARY

Database	Target Property	Search Distance (Miles)	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
CA WDS		TP	NR	NR	NR	NR	NR	0
WMUDS/SWAT		0.500	0	0	0	NR	NR	Ö
Cortese		0.500	1	1	1	NR	NR	3
SWRCY		0.500	0	1	0	NR	NR	1
LUST		0.500	2	2	2	NR	NR	6
CA FID UST		0.250	0	0	NR	NR	NR	0
SLIC		0.500	0	0	0	NR	NR	0
UST		0.250	0	0	NR	NR	NR	0
HIST UST		0.250	0	0	NR	NR	NR	0
AST		0.250	0	0	NR	NR	NR	0
LIENS		TP	NR	NR	NR	NR	NR	0
SWEEPS UST		0.250	1	0	NR	NR	NR	1
CHMIRS		TP	NR	NR	NR	NR	NR	0
Notify 65		1.000	0	0	0	1	NR	1
DEED		0.500	0	0	0	NR	NR	0
VCP		0.500	0	0	0	NR	NR	0
DRYCLEANERS		0.250	0	0	NR	NR	NR	0
WIP		0.250	0	0	NR	NR	NR	0
CDL Con Diago Co. LIMMD		TP	NR	NR	NR	NR	NR	0
San Diego Co. HMMD		TP	NR	NR	NR	NR 1	NR	0
RESPONSE HAZNET		1.000 TP	0 NR	0 NR	0 NR	NR	NR NR	1 0
AIRS		TP	NR NR	NR NR	NR NR	NR NR	NR NR	0
SAN DIEGO CO. SAM		0.500	1	1	1	NR	NR	3
ENVIROSTOR		1.000	0	1	0	2	NR	3
HAULERS		TP	NR	NR	NR	NR	NR	0
HAULENO			INIX	INIX	IVIX	IVIX	INIX	U
TRIBAL RECORDS								
INDIAN RESERV		1.000	0	0	0	0	NR	0
INDIAN ODI		0.500	0	0	0	NR	NR	0
INDIAN LUST		0.500	0	0	0	NR	NR	0
INDIAN UST		0.250	0	0	NR	NR	NR	0
INDIAN VCP		0.500	0	0	0	NR	NR	0
EDR PROPRIETARY RECORDS								
Manufactured Gas Plants		1.000	0	0	0	0	NR	0
EDR Historical Auto Station	ne	0.250	1	1	NR	NR	NR	2
EDR Historical Cleaners	10	0.250	1	0	NR	NR	NR	1
LDIVI IIStorical Clearlers		0.230	1	U	INIX	INIX	INIX	ı

NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

SPEEDY CLEANERS EDR Historical Cleaners 1009127757 N/A

NW 2701 GRANGER AVE SAN DIEGO, CA < 1/8

0.004 mi. 21 ft.

EDR Historical Cleaners: Relative:

Lower Name: SPEEDY CLEANERS

> Year: 1952

Actual: Type: **CLEANERS AND DYERS**

172 ft.

LINCOLN ACRES GARAGE **EDR Historical Auto Stations** 1008997568 N/A

A2 NNW 2549 GRANGER AVE

< 1/8 SAN DIEGO, CA 0.104 mi.

550 ft. Site 1 of 3 in cluster A

EDR Historical Auto Stations: Relative:

Name: LINCOLN ACRES GARAGE Lower

Year: 1952

Actual: AUTOMOBILE REPAIRING Type:

162 ft.

А3 **GIENSE AUTO BODY** LUST S101301791 NNW 2549 GRANGER AVE

Cortese N/A < 1/8 **NATIONAL CITY, CA 91950 SWEEPS UST**

0.104 mi.

550 ft. Site 2 of 3 in cluster A

LUST: Relative:

Region: 9 Lower

Case Number: 9UT2085 Actual: Local Agency: San Diego 162 ft. Substance: Gasoline

Qty Leaked:

10/01/1991 Date Found: Tank Closure How Found: Date Stopped: 10/01/1991 How Stopped: Close Tank Source: Unknown Cause: Unknown Lead Agency: Local Agency Case Type: Soil only Case Closed Status:

Abate Method: Excavate and Dispose - remove contaminated soil and dispose in

approved site

Confirm Date: 10/01/1991 Submit Workplan: Not reported Prelim Assess: 12/06/1991 Desc Pollution: 2/1/93 Remed Plan: 11

Remed Action: Not reported Began Monitor: Not reported Enforce Type: Not reported Enforce Date: Not reported Closed Date: 9/17/98 Pilot Program: LOP H00790-001 Local Case: Basin Number: 909.12

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

GIENSE AUTO BODY (Continued)

S101301791

Gwater Depth: >120

Beneficial Use: Municipal groundwater use

NPDES Number: Not reported

priority: LOP/HIGH - ADMINISTRATIVE (CLOSURE/SB2004/ENFORCEMENT)

File Dispn: File discarded, case closed

Release Date: 10/01/1991

Interim Remedial Actions: Yes

Cleanup and Abatement order Number: Not reported Waste Discharge Requirement Number: Not reported

Cortese:

CORTESE Region:

2549 GRANGER AVE Facility Addr2:

SWEEPS UST:

Not reported Status:

Comp Number: 790

Number: Not reported Board Of Equalization: Not reported Ref Date: Not reported Act Date: Not reported Created Date: Not reported Tank Status: Not reported Not reported Owner Tank Id:

37-000-000790-000001 Swrcb Tank Id:

Actv Date: Not reported Capacity: 1000 **PETROLEUM** Tank Use:

WASTE Stg: Content: Not reported

Number Of Tanks:

Status: Not reported

Comp Number: 790

Number: Not reported Board Of Equalization: Not reported Ref Date: Not reported Not reported Act Date: Not reported Created Date: Tank Status: Not reported Owner Tank Id: Not reported

Swrcb Tank Id: 37-000-000790-000002

Actv Date: Not reported 1000 Capacity: Tank Use: M.V. FUEL Stg: **PRODUCT** Content: **LEADED** Number Of Tanks: Not reported

Status: Not reported

Comp Number: Not reported Number: Board Of Equalization: Not reported Not reported Ref Date: Act Date: Not reported Created Date: Not reported

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

GIENSE AUTO BODY (Continued)

S101301791

Tank Status: Not reported Not reported Owner Tank Id:

37-000-000790-000003 Swrcb Tank Id:

Not reported Actv Date: Capacity: 1000 M.V. FUEL Tank Use: **PRODUCT** Stg: Content: **REG UNLEADED** Number Of Tanks: Not reported

Status: Α 790 Comp Number: Number:

Board Of Equalization: Not reported Ref Date: Not reported Act Date: 06-26-92 Created Date: 02-29-88 Tank Status: Not reported Owner Tank Id: Not reported Swrcb Tank Id: Not reported Not reported Actv Date: Capacity: Not reported Tank Use: Not reported Stg: Not reported Content: Not reported Number Of Tanks: Not reported

VALLEY HOME BUILDERS Α4 NNW 2549 GRANGER AV

< 1/8 **NATIONAL CITY, CA 91950**

0.104 mi.

550 ft. Site 3 of 3 in cluster A

LUST: Relative: Region: Lower

Case Type: Soil only Actual: Cross Street: Not reported 162 ft. Enf Type: Not reported

> Funding: NOR

How Discovered: Not reported How Stopped: Not reported Leak Cause: Not reported Not reported Leak Source: T0607300854 Global Id: Not reported Stop Date: Confirm Leak: Not reported Not reported Workplan: Not reported Prelim Assess: Not reported Pollution Char: Remed Plan: Not reported Remed Action: Not reported Not reported Monitoring:

STATE

Close Date: 1998-09-17 00:00:00

Discover Date: Not reported Enforcement Dt: Not reported Not reported Release Date: Review Date: Not reported Enter Date: Not reported LUST

San Diego Co. HMMD

SAN DIEGO CO. SAM

S104745114

N/A

Direction Distance

Elevation Site Database(s) EPA ID Number

VALLEY HOME BUILDERS (Continued)

S104745114

EDR ID Number

MTBE Date: Not reported GW Qualifier: Not reported Soil Qualifier: Not reported Max MTBE GW ppb: Not reported Max MTBE Soil ppb: Not reported County: 37

Org Name: Not reported
Reg Board: San Diego Region
Status: Case Closed
Chemical: Not reported
Contact Person: Not reported
Responsible Party: WILLIAM SMITH
RP Address: 2794 CHAMISE WY.

Interim: Not reported
Oversight Prgm: LUST
MTBE Class: *
MTBE Conc: 0
MTBE Fuel: 0

MTBE Tested: Not Required to be Tested.

Staff: UNA
Staff Initials: JS

Lead Agency: Local Agency
Local Agency: 37000L
Hydr Basin #: 909.12

Beneficial: MUN,AGR,IND,REC-1,REC-2,WARM,WILD

Priority:

Cleanup Fund Id: Not reported Work Suspended: Not reported H00790-001 Local Case #: 9UT2085 Case Number: Qty Leaked: Not reported Abate Method: Not reported Operator: Not reported Water System Name: Not reported Not reported Well Name:

Distance To Lust: 0

Waste Discharge Global ID: Not reported Waste Disch Assigned Name: Not reported

Summary: Not reported

San Diego Co. HMMD:

Facility ID: 100790 Inactive Indicator: Active **Business Code:** Not reported SIC: Not reported Permit Expiration: Not reported Owner: Not reported Not reported 2nd Name: 2549 GRANGER AV Mailing Address: NATIONAL CITY, CA 91950 Mailing City, St, Zip:

Map Code/Business Plan on File:

Corporate Code:

Fire Dept District:

Census Tract Number:

Not reported

Not reported

122

EPA ID: Not reported
Gas Station: Not reported
Inspection Date: Not reported

Direction Distance Elevation

nce EDR ID Number ation Site Database(s) EPA ID Number

VALLEY HOME BUILDERS (Continued)

S104745114

Reinspection Date: Not reported Not reported Inspector Name: Violation Notice Issued: Not reported Facility Contact: Not reported Not Delinquent Delinquent Flag: Last Update: 05/10/05 Not reported Last Delinquent Letter: Delinquent Comment: Not reported Last Letter Type: Not reported

Property Owner: QUIROGA HECTOR RAFAEL&OFELIA

Property Address: 2549 GRANGER AVE

Property City,St,Zip: 91950
Tank Owner: Not reported
Tank Address: Not reported
Tank City,St,Zip: Not reported
Business Plan Acceptance Date: Not reported
Reinspection Date Y2K Compatible: Not reported
Facility Phone: Not reported

HMMD DISCLOSURE INVENTORY:

Not reported Item Number: Not reported Chemical Name: Not reported Case Number: Quantity Stored At One Time: Not reported Quantity Stored at One Time: Not reported Annual Quantity String: Not reported Annual Quantity String: Not reported Measurement Units: Not reported

Carcinogen: No

1st Hazard Category: Not reported 2nd Hazard Category: Not reported

HMMD UNDERGROUND TANKS:

Tank Number: T001
Tank ID Number: AT2399
Waste or Product: Not reported
Tank Contents: Not reported

Tank Number: T002
Tank ID Number: AT2399
Waste or Product: Not reported
Tank Contents: LEADED

Tank Number: T003
Tank ID Number: AT2399
Waste or Product: Not reported

Tank Contents: REGULAR UNLEADED

HMMD VIOLATIONS:

Inspection Date:
Waste Code:
Type of Violation:
Occurrences:
Item Number:
Violation Desc:
Not reported
Not reported
Not reported
Not reported
Not reported

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

VALLEY HOME BUILDERS (Continued)

S104745114

HMMD WASTE STREAMS:

Inspection Date: Not reported Not reported Waste Item #: Waste Code: Not reported Waste Name: Not reported Not reported **Qnty at Inspection:** Not reported Quantity String: Annual Qty: Not reported Annual Qty String: Not reported Measurement Unit: Not reported Not reported Treatment Method: Storage Method: Not reported Haz Waste Hauler: Not reported Waste Desc: Not reported

Carcinogen: No

SAN DIEGO CO. SAM:

H00790-001 Case Number:

DEH Site Assessment & Mitigation Agency:

Funding: LOP - Federal Fund

FType: Soils Only FStatus: **Closed Case** Date: 9/17/1998 Begandt: 10/1/1991

STEPP S RICHFIELD SERVICE

1008990305 **EDR Historical Auto Stations**

ENVIROSTOR

N/A

0.140 mi.

1/8-1/4 SAN DIEGO, CA

741 ft.

NNW

EDR Historical Auto Stations: Relative:

2501 GRANGER AVE

HECK & JOHNSON SERVICE Name: Lower

Year:

Actual: Type: **GASOLINE STATIONS**

160 ft.

STEPP S RICHFIELD SERVICE Name: Year:

GASOLINE STATIONS Type:

В6 AMERICAN PROCESSING COMPANY, INC

NNE 2468 VAN NESS AVENUE 1/8-1/4 **NATIONAL CITY, CA 92050**

0.170 mi.

Site 1 of 3 in cluster B 900 ft.

ENVIROSTOR: Relative:

Site Type: Historical Lower Site Type Detailed: * Historical Actual: Acres: Not reported 169 ft.

NPL:

Regulatory Agencies: NONE SPECIFIED NONE SPECIFIED Lead Agency: Program Manager: Not reported

S101481981

N/A

Direction Distance

Elevation Site Database(s) EPA ID Number

AMERICAN PROCESSING COMPANY, INC (Continued)

S101481981

EDR ID Number

Supervisor: * MMONROY
Division Branch: So Cal - Cypress
Facility ID: 37420011
Site Code: Not reported

Assembly: 79 Senate: 40

Special Program: * RCRA 3012 - Past Haz Waste Disp Inven Site

Status: Refer: Other Agency Status Date: 1995-02-08 00:00:00

Restricted Use: NO

 Funding:
 Not reported

 Latitude:
 32.6694444444444

 Longitude:
 -117.070277777778

 Alias Name:
 CAT080013410

37420011

Alias Type: Envirostor ID Number

EPA Identification Number

APN: NONE SPECIFIED APN Description: Not reported

Comments: DATABASE VALIDATION PROGRAM CONFIRMS NFA FOR DTSC.FACILITY IDENTIFIED

VIA S.D. METRO. INDUSTRIAL WASTE DIV."PRE LOC: FOOT OF BEARDSLEY ST(1968-1973) YR OF OPER: CA IW SURVEY 1973-PRESENT WASTE TYPE:

5,000GAL/D DISCH-TO CITY SEWAGE TREATMT PL - SEWAGE PUMPS. CITY SEWER DISCH APPLIC: 1)SOURCE ACT: INDUST WASTE & SEWAGE WASTE HAULING/DISP NO TOXIC WASTE DISP ONSITE. 2)FAC TYPE: NO SEWER HOOK-UPS FOR ONSITE DISP.INDUST & SEWAGE WASTE HAULED TO CITY OPERATED DUMP STATION OR CL

I SITE. SUBMIT TO EPA PRELIM ASSESS DONE RCRA 3012"

Completed Info:

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 02/08/95

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Preliminary Assessment Report

Completed Date: 03/05/84

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Discovery
Completed Date: 04/20/83

Confirmed: NONE SPECIFIED Confirmed Description: Not reported Future Area Name: Not reported Not reported Future Sub Area Name: Not reported Future Document Type: Future Due Date: Not reported Media Affected: NONE SPECIFIED Media Affected Desc: Not reported

Management:

Management Required: NONE SPECIFIED Management Required Desc: Not reported

Potential: 10097, 10098, 10176, 10196, 10198, 30160

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

AMERICAN PROCESSING COMPANY, INC (Continued)

S101481981

S104746955

N/A

LUST

San Diego Co. HMMD

SAN DIEGO CO. SAM

Potenital Description: * CONTAMINATED SOIL * DETERGENT & SOAP Potenital Description: Potenital Description: * Sludge - Degreasing

Potenital Description: * UNSPECIFIED OIL CONTAINING WASTE Potenital Description: * UNSPECIFIED SOLVENT MIXTURES

Potenital Description: Cyanide (free) Schedule Area Name: Not reported Schedule Sub Area Name: Not reported Schedule Document Type: Not reported Schedule Due Date: Not reported Schedule Revised Date: Not reported NONE SPECIFIED PastUse:

AMERICAN PROCESSING CO INC В7

NNE 2468 VAN NESS AV **NATIONAL CITY, CA 91950** 1/8-1/4

0.170 mi.

Site 2 of 3 in cluster B 900 ft.

LUST: Relative:

Lower

Region: STATE Case Type: Soil only

Actual: 169 ft.

Cross Street: Not reported Enf Type: Not reported Funding: **LFOR** Not reported How Discovered: How Stopped: Not reported Leak Cause: Not reported Leak Source: Not reported Global Id: T0607301439 Stop Date: 1993-08-27 00:00:00

Confirm Leak: Not reported Not reported Workplan: Not reported Prelim Assess: Not reported Pollution Char: Not reported Remed Plan: Remed Action: Not reported Not reported Monitoring:

2001-04-16 00:00:00 Close Date: 1993-08-27 00:00:00 Discover Date:

Enforcement Dt: Not reported

Release Date: 1993-08-27 00:00:00

Review Date: Not reported Enter Date: Not reported Not reported MTBE Date: GW Qualifier: Not reported Not reported Soil Qualifier: Max MTBE GW ppb: Not reported Max MTBE Soil ppb: Not reported

County:

Org Name: Not reported Reg Board: San Diego Region Status: Case Closed Chemical: Diesel Contact Person: Not reported

WADE RICHARDSON Responsible Party:

RP Address: 101 E J ST Interim: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

AMERICAN PROCESSING CO INC (Continued)

S104746955

EDR ID Number

Oversight Prgm: LUST
MTBE Class: *
MTBE Conc: 0
MTBE Fuel: 0

MTBE Tested: Not Required to be Tested.

Staff: UNA Staff Initials: MP

Lead Agency: Local Agency
Local Agency: 37000L
Hydr Basin #: 909.12

Beneficial: MUN,AGR,IND,REC-1,REC-2,WARM,WILD

Priority: 5

Cleanup Fund Id: Not reported Work Suspended: Not reported H10628-001 Local Case #: Case Number: 9UT2689 Qty Leaked: Not reported Not reported Abate Method: Operator: Not reported Water System Name:Not reported Well Name: Not reported Distance To Lust:

Waste Discharge Global ID: Not reported Waste Disch Assigned Name: Not reported

Summary: Not reported

San Diego Co. HMMD:

Facility ID: 110628 Inactive Indicator: Active Business Code: 6HK29 SIC: Not reported Permit Expiration: Not reported Owner: Not reported 2nd Name: Not reported Mailing Address: Not reported Mailing City, St, Zip: Not reported Map Code/Business Plan on File: Not reported Corporate Code: Not reported Fire Dept District: Not reported

Census Tract Number: 122

EPA ID: Not reported Gas Station: Not reported Inspection Date: 02/03/92 Not reported Reinspection Date: Inspector Name: **LEGACY** Violation Notice Issued: Not reported MARK WYBORNY Facility Contact: Delinquent Flag: Not Delinquent Last Update: 05/10/05 Not reported Last Delinquent Letter: **Delinquent Comment:** Not reported Last Letter Type: Not reported Property Owner: Not reported Property Address: Not reported Property City, St, Zip: Not reported

Tank Owner: AMERICAN PROCESSING CO INC

Tank Address: 2468 VAN NESS AV

Direction Distance Elevation

Site Database(s) EPA ID Number

AMERICAN PROCESSING CO INC (Continued)

S104746955

EDR ID Number

Tank City, St, Zip: 92050
Business Plan Acceptance Date: Not reported
Reinspection Date Y2K Compatible: Not reported
Facility Phone: Not reported

HMMD DISCLOSURE INVENTORY:

Not reported Item Number: Not reported Chemical Name: Not reported Case Number: Quantity Stored At One Time: Not reported Quantity Stored at One Time: Not reported Annual Quantity String: Not reported Annual Quantity String: Not reported Not reported Measurement Units: Carcinogen: No Not reported 1st Hazard Category:

Not reported

HMMD UNDERGROUND TANKS:

2nd Hazard Category:

Tank Number: T001
Tank ID Number: 1-1

Waste or Product: Not reported Tank Contents: DIESEL

HMMD VIOLATIONS:

Inspection Date:
Waste Code:
Type of Violation:
Occurrences:
Item Number:
Violation Desc:
Not reported
Not reported
Not reported
Not reported
Not reported
Not reported

HMMD WASTE STREAMS:

Inspection Date: Not reported Waste Item #: Not reported Waste Code: Not reported Waste Name: Not reported Not reported **Qnty at Inspection:** Quantity String: Not reported Annual Qty: Not reported Annual Qty String: Not reported Measurement Unit: Not reported Not reported Treatment Method: Not reported Storage Method: Haz Waste Hauler: Not reported Waste Desc: Not reported Carcinogen: No

SAN DIEGO CO. SAM:

Case Number: H10628-001

Agency: DEH Site Assessment & Mitigation

Funding: LOP - State Fund

FType: Drinking Water Aquifer Impacted FStatus: Remedial Action (Clean-Up)

Date: 4/6/1995

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

AMERICAN PROCESSING CO INC (Continued)

S104746955

Begandt: 3/14/1989

B8 RICHARDSON FAMILY TRUST ET AL

S101301810 LUST Cortese N/A

SWRCY

2466 VAN NESS AVE **NATIONAL CITY, CA 91950**

1/8-1/4 0.172 mi.

NNE

909 ft. Site 3 of 3 in cluster B

LUST: Relative:

Region: 9 Lower

Actual: 170 ft.

Case Number: 9UT2689 Local Agency: San Diego Substance: Diesel Qty Leaked: Not reported 08/27/1993 Date Found: Tank Closure How Found: Date Stopped: 08/27/1993

How Stopped: Close Tank Source: Unknown Cause: Unknown Local Agency Lead Agency: Case Type: Soil only

Status: Preliminary site assessment underway

Abate Method: Not reported Confirm Date: 08/27/1993 Submit Workplan: Not reported Prelim Assess: 08/27/1993 Desc Pollution: Not reported

Remed Plan: / /

Remed Action: Not reported Began Monitor: Not reported Enforce Type: Not reported Enforce Date: Not reported Closed Date: Not reported LOP Pilot Program: Local Case: H10628-001 Basin Number: 909.12 Gwater Depth: >13'

Beneficial Use: Municipal groundwater use

NPDES Number: Not reported

priority: LOP/MODERATE - POTENTIAL HEALTH/SAFETY/ENVIRONMENTAL IMPACT

File Dispn: File discarded, case closed

Release Date: 08/27/1993

Interim Remedial Actions: Yes

Cleanup and Abatement order Number: Not reported Waste Discharge Requirement Number: Not reported

Cortese:

Region: **CORTESE** Facility Addr2: Not reported

SWRCY:

Certification Status:

Facility Phone Number: (619) 561-9265 01/25/08 Date facility became certified: 02/11/08 Date facility began operating: Date facility ceased operating: Still operating

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

RICHARDSON FAMILY TRUST ET AL (Continued)

S101301810

S100725886

N/A

LUST

Cortese

SWEEPS UST

Whether The Facility Is Grandfathered: Not reported Convenience Zone Where Faciltiy Located: Convenience Zone Where Faciltiy Located 2: 0 Convenience Zone Where Facilty Located 3: 0 Convenience Zone Where Faciltiy Located 4: 0 Convenience Zone Where Faciltiy Located 5: 0

Convenience Zone Where Faciltiy Located 6: 0 Convenience Zone Where Facilty Located 7: 0 Aluminum Beverage Containers Redeemed: ΑL Glass Beverage Containers Redeemed: GL PLPlastic Beverage Containers Redeemed:

Other mat beverage containers redeemed: Not reported Refillable Beverage Containers Redeemed: Not reported

C9 **GRANGER R HIGH SCHOOL** NNW 2101 GRANGER AVE 1/4-1/2 **NATIONAL CITY, CA 92050**

0.410 mi.

2167 ft. Site 1 of 2 in cluster C

LUST: Relative:

Region: Lower

Case Number: 9UT1555 Actual: Local Agency: San Diego 172 ft. Substance: **Boiler Fuel**

Qtv Leaked:

Date Found: 08/29/1989 How Found: Tank Closure Date Stopped: 08/29/1989 How Stopped: Close Tank Source: Unknown Cause: Unknown Lead Agency: Local Agency Case Type: Soil only

Status: Preliminary site assessment underway

Abate Method: Not reported Confirm Date: 10/09/1989 Submit Workplan: Not reported Prelim Assess: 05/04/1990 Desc Pollution: Not reported

Remed Plan:

Remed Action: Not reported Began Monitor: Not reported Enforce Type: Not reported Enforce Date: Not reported Closed Date: Not reported Pilot Program: LOP

H02349-001 Local Case: Basin Number: 909.12 Gwater Depth: Not reported

Beneficial Use: Municipal groundwater use

NPDES Number: Not reported

priority:

File Dispn: File discarded, case closed

Release Date: 10/09/1989

Interim Remedial Actions: Yes

Cleanup and Abatement order Number: Not reported Waste Discharge Requirement Number: Not reported

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

GRANGER R HIGH SCHOOL (Continued)

S100725886

LUST

San Diego Co. HMMD

SAN DIEGO CO. SAM

S104745473

N/A

Cortese:

CORTESE Region:

2101 GRANGER AVE Facility Addr2:

SWEEPS UST:

Status: Not reported Comp Number: 2349 Number: Not reported Board Of Equalization: Not reported Ref Date: Not reported Not reported Act Date: Not reported Created Date: Tank Status: Not reported Owner Tank Id: Not reported

Swrcb Tank Id: 37-000-002349-000001

Not reported Actv Date: Capacity: 3000 Tank Use: M.V. FUEL **PRODUCT** Stg: OTHER Content: Number Of Tanks: 1

GRANGER JR HIGH SCHOOL C10 NNW 2101 GRANGER AV

1/4-1/2 **NATIONAL CITY, CA 91950**

0.410 mi.

Site 2 of 2 in cluster C 2167 ft.

LUST: Relative:

Region: STATE Lower

Case Type: **Drinking Water Aquifer affected** Actual:

Cross Street: Not reported 172 ft. Not reported Enf Type:

NOR Funding: How Discovered: Not reported How Stopped: Close Tank Unknown Leak Cause: Unknown Leak Source: T0607300374 Global Id: Stop Date: 1989-08-29 00:00:00

> Confirm Leak: Not reported Workplan: Not reported

1990-05-04 00:00:00 Prelim Assess:

Pollution Char: Not reported Remed Plan: Not reported Not reported Remed Action: Not reported Monitoring: Not reported Close Date: Discover Date: 1989-08-29 00:00:00

Enforcement Dt: Not reported

1989-10-09 00:00:00 Release Date:

Not reported Review Date: Not reported Enter Date: MTBE Date: Not reported GW Qualifier: Not reported Soil Qualifier: Not reported Max MTBE GW ppb: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

GRANGER JR HIGH SCHOOL (Continued)

S104745473

EDR ID Number

Max MTBE Soil ppb: Not reported

County: 37

Org Name: Not reported Reg Board: San Diego Region

Status: Preliminary site assessment underway

Chemical: 9

Contact Person: Not reported Responsible Party: Not reported RP Address: Not reported Interim: Not reported Oversight Prgm: LUST *

MTBE Class: *
MTBE Conc: 0
MTBE Fuel: 0

MTBE Tested: Not Required to be Tested.

Staff: UNA Staff Initials: CB

Lead Agency: Local Agency
Local Agency: 37000L
Hydr Basin #: 909.12

Beneficial: MUN,AGR,IND,REC-1,REC-2,WARM,WILD

Priority: 5

Cleanup Fund Id: Not reported Work Suspended: Not reported H02349-001 Local Case #: Case Number: 9UT1555 Qty Leaked: Not reported Abate Method: Not reported Not reported Operator: Water System Name:Not reported Well Name: Not reported

Distance To Lust: 0

Waste Discharge Global ID: Not reported Waste Disch Assigned Name: Not reported

Summary: Not reported

San Diego Co. HMMD:

Facility ID: 102349 Inactive Indicator: Active 6HK03 Business Code: Not reported SIC: Permit Expiration: Not reported Owner: Not reported VINCENT ANDRILLI 2nd Name: Mailing Address: 1130 5TH AV

Mailing City,St,Zip: CHULA VISTA, CA 91911

Map Code/Business Plan on File:

Corporate Code:

Fire Dept District:

Census Tract Number:

Not reported

Not reported

121

EPA ID: Not reported
Gas Station: Not reported
Inspection Date: Not reported
Reinspection Date: Not reported
Inspector Name: Not reported
Violation Notice Issued: Not reported
Facility Contact: BUS MGR

Direction Distance Elevation

stance EDR ID Number evation Site Database(s) EPA ID Number

GRANGER JR HIGH SCHOOL (Continued)

S104745473

Delinquent Flag:
Last Update:
05/10/05
Last Delinquent Letter:
Delinquent Comment:
Not reported
Not reported
Not reported
Not reported
Not reported

Property Owner: SWEETWATER UNION HIGH SCHOOL D

Property Address: PUBLIC AGENCY

Property City,St,Zip: 00000
Tank Owner: Not reported
Tank Address: Not reported
Tank City,St,Zip: Not reported
Business Plan Acceptance Date: Not reported
Reinspection Date Y2K Compatible: Not reported
Facility Phone: 619-691-5540

HMMD DISCLOSURE INVENTORY:

Item Number: Not reported Chemical Name: Not reported Case Number: Not reported Quantity Stored At One Time: Not reported Quantity Stored at One Time: Not reported Annual Quantity String: Not reported Annual Quantity String: Not reported Measurement Units: Not reported

Carcinogen: No

1st Hazard Category: Not reported 2nd Hazard Category: Not reported

HMMD UNDERGROUND TANKS:

Tank Number: T001
Tank ID Number: 1

Waste or Product: Not reported Tank Contents: DIESEL

HMMD VIOLATIONS:

Inspection Date:
Waste Code:
Type of Violation:
Occurrences:
Item Number:
Violation Desc:
Not reported
Not reported
Not reported
Not reported
Not reported

HMMD WASTE STREAMS:

Inspection Date: Not reported Waste Item #: Not reported Waste Code: Not reported Waste Name: Not reported **Qnty at Inspection:** Not reported Not reported Quantity String: Annual Qty: Not reported Annual Qty String: Not reported Not reported Measurement Unit: Treatment Method: Not reported Storage Method: Not reported Haz Waste Hauler: Not reported Waste Desc: Not reported

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

GRANGER JR HIGH SCHOOL (Continued)

S104745473

SAN DIEGO CO. SAM:

Carcinogen:

Case Number: H02349-001

Agency: **DEH Site Assessment & Mitigation**

No

LOP - State Fund Funding:

FType: AX

FStatus: Preliminary Assessment

Date: 1/30/2002 8/29/1989 Begandt:

11 Notify 65 S100178117 NNE

5675 ABLEMARLE ST N/A

1/2-1 SAN DIEGO, CA

0.595 mi. 3142 ft.

Notify 65: Relative:

Date Reported: Not reported Lower Staff Initials: Not reported

Actual: Board File Number: Not reported 171 ft. Facility Type: Not reported

Discharge Date: Not reported Incident Description: Not reported

12 **CONTINENTAL CLEANERS ENVIROSTOR** S106797729 **WSW** 1536 SWEETWATER RD. N/A

1/2-1 **NATIONAL CITY, CA 91950**

0.776 mi. 4097 ft.

ENVIROSTOR: Relative:

Site Type: Evaluation Lower Site Type Detailed: Evaluation Actual: Acres: Not reported

22 ft. NPL: NO

NONE SPECIFIED Regulatory Agencies: Lead Agency: NONE SPECIFIED Program Manager: Not reported

Referred - Not Assigned Supervisor: So Cal - Cypress Division Branch: Facility ID: 37720025 Site Code: Not reported

79 Assembly: 40 Senate:

Special Program: Not reported

Status: Refer: 1248 Local Agency 2004-04-27 00:00:00 Status Date:

Restricted Use: NO

Funding: Not Applicable

Latitude: 0 Longitude: 0

37720025 Alias Name:

Envirostor ID Number Alias Type:

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

CONTINENTAL CLEANERS (Continued)

S106797729

APN: NONE SPECIFIED APN Description: Not reported Not reported Comments:

Completed Info:

Completed Area Name: Not reported Not reported Completed Sub Area Name: Completed Document Type: Not reported Completed Date: Not reported

Confirmed: NONE SPECIFIED Confirmed Description: Not reported Future Area Name: Not reported Not reported Future Sub Area Name: Future Document Type: Not reported Not reported Future Due Date: NONE SPECIFIED Media Affected: Media Affected Desc: Not reported

Management:

Management Required: NONE SPECIFIED

Management Required Desc: Not reported

NONE SPECIFIED Potential: Potenital Description: Not reported Schedule Area Name: Not reported Schedule Sub Area Name: Not reported Schedule Document Type: Not reported Schedule Due Date: Not reported Schedule Revised Date: Not reported

NONE SPECIFIED PastUse:

13 **PARADISE HILLS TRACT** NE **6025 EDGEWATER STREET** 1/2-1 SAN DIEGO, CA 92126

ENVIROSTOR

RESPONSE **HIST Cal-Sites**

S101481953

N/A

0.813 mi. 4294 ft.

RESPONSE: Relative:

Facility ID: 37150001 Higher Site Type: State Response Actual: State Response or NPL Site Type Detail:

260 ft. Acres: 0.6 National Priorities List: NO

NONE SPECIFIED Cleanup Oversight Agencies: Lead Agency: NONE SPECIFIED Lead Agency Description: Not reported Project Manager: Not reported Supervisor: **Thomas Cota** Division Branch: So Cal - Cypress

400198 Site Code: Assembly: 79 Senate: 40

Special Program Status: Not reported Certified Status:

1990-04-01 00:00:00 Status Date:

Restricted Use:

Responsible Party Funding: Latitude: 32.675277777778 Longitude: -117.061111111111

Direction Distance

Elevation Site Database(s) EPA ID Number

PARADISE HILLS TRACT (Continued)

S101481953

EDR ID Number

Alias Name: PARADISE HILLS LOTS 6021,6025,6035,6045

37150001 400198

Alias Type: Alternate Name

Project Code (Site Code) Envirostor ID Number

APN: NONE SPECIFIED APN Description: Not reported

Comments: "INSPECTION(LOCAL) SAN DIEGO CO HAZARDOUS MATERIALS MGMT DISTRICT

SITE SCREENING DONE ASBESTOS FROM 1 TO 2 PERCENT AND LEAD LEVELS AS HIGH AS 26,000 PPM WERE DE-TECTED FROM THE LAB TESTS"PRELIM ASSESS DONE DURING ROUTINE SWIMMING POOL EXCAVATION, CONTAMINATION WAS

FOUND; RECOMMEND INTERMEDIATE REMEDIAL ACTION"

Completed Info:

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Removal Action Completion Report

Completed Date: 08/30/90

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Preliminary Assessment Report

Completed Date: 05/24/89

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Site Screening
Completed Date: 02/23/89

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Certification
Completed Date: 04/01/90

Confirmed: 40001,30156,30013,30594

Confirmed Description: Not reported

Confirmed Description: Copper and compounds

Confirmed Description: Lead Confirmed Description: Zinc Future Area Name: Not reported Future Sub Area Name: Not reported Future Document Type: Not reported Future Due Date: Not reported Media Affected: SOIL Media Affected Desc: Soil

Management:

Management Required: NONE SPECIFIED Management Required Desc: Not reported

Potential: 40001, 30013, 30156, 30594

Potenital Description: Not reported

Potenital Description: Lead

Potenital Description: Copper and compounds

Potenital Description: Zinc

Schedule Area Name:
Schedule Sub Area Name:
Not reported
Not reported

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

PARADISE HILLS TRACT (Continued)

S101481953

Schedule Document Type: Not reported Not reported Schedule Due Date: Not reported Schedule Revised Date: PastUse: UNKNOWN

ENVIROSTOR:

Site Type: State Response Site Type Detailed: State Response or NPL

Acres: 0.6 NPL: NO

NONE SPECIFIED Regulatory Agencies: Lead Agency: NONE SPECIFIED Program Manager: Not reported Supervisor: **Thomas Cota** Division Branch: So Cal - Cypress 37150001 Facility ID: Site Code: 400198 Assembly: 79 Senate: 40

Special Program: Not reported Certified Status:

Status Date: 1990-04-01 00:00:00

Restricted Use:

Funding: Responsible Party Latitude: 32.675277777778 Longitude: -117.061111111111

Alias Name: PARADISE HILLS LOTS 6021,6025,6035,6045

> 37150001 400198

Alias Type: Alternate Name

Project Code (Site Code) **Envirostor ID Number**

NONE SPECIFIED APN:

APN Description: Not reported

"INSPECTION(LOCAL) SAN DIEGO CO HAZARDOUS MATERIALS MGMT DISTRICT Comments:

SITE SCREENING DONE ASBESTOS FROM 1 TO 2 PERCENT AND LEAD LEVELS AS HIGH AS 26,000 PPM WERE DE-TECTED FROM THE LAB TESTS""PRELIM ASSESS DONE DURING ROUTINE SWIMMING POOL EXCAVATION, CONTAMINATION WAS

FOUND; RECOMMEND INTERMEDIATE REMEDIAL ACTION"

Completed Info:

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported

Completed Document Type: Removal Action Completion Report

Completed Date: 08/30/90

PROJECT WIDE Completed Area Name: Completed Sub Area Name: Not reported

Completed Document Type: Preliminary Assessment Report

Completed Date: 05/24/89

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported Completed Document Type: Site Screening Completed Date: 02/23/89

Direction Distance

Elevation Site Database(s) EPA ID Number

PARADISE HILLS TRACT (Continued)

S101481953

EDR ID Number

Completed Area Name: PROJECT WIDE
Completed Sub Area Name: Not reported
Completed Document Type: Certification
Completed Date: 04/01/90

Confirmed: 40001,30156,30013,30594

Confirmed Description: Not reported

Confirmed Description: Copper and compounds

Confirmed Description: Lead Confirmed Description: Zinc Not reported Future Area Name: Future Sub Area Name: Not reported Not reported Future Document Type: Future Due Date: Not reported Media Affected: SOIL Media Affected Desc: Soil

Management:

Management Required: NONE SPECIFIED Management Required Desc: Not reported

Potential: 40001, 30013, 30156, 30594

Potenital Description: Not reported Potenital Description: Lead

Potenital Description: Copper and compounds

Potenital Description: Zinc

Schedule Area Name:
Schedule Sub Area Name:
Schedule Document Type:
Schedule Due Date:
Schedule Revised Date:
Not reported

HISTORICAL CAL-SITES:

Facility ID: 37150001

Region: 4

Region Name: CYPRESS

Branch: SB

Branch Name: SO CAL - CYPRESS

File Name: Not reported State Senate District: 04011990

Status: CERT - CERTIFIED AS HAVING BEEN REMEDIED SATISFACTORILY UNDER DTSC

OVERSIGHT CERTIFIED

Status Name: CERTIFIED
Lead Agency: Not reported
Lead Agency: N/A

Facility Type: RP

Type Name: RESPONSIBLE PARTY

NPL: Not reported

SIC Code: 15

SIC Name: GENERAL BUILDING CONTRACTORS

Access: Not reported Cortese: Not reported

Hazardous Ranking Score: Not reported
Date Site Hazard Ranked: Not reported
Groundwater Contamination: Not reported
Staff Member Responsible for Site: Not reported
Supervisor Responsible for Site: Not reported

Map ID MAP FINDINGS Direction

Distance Elevation Site

Site Database(s)

S101481953

EDR ID Number

EPA ID Number

PARADISE HILLS TRACT (Continued)

Region Water Control Board: SD

Region Water Control Board Name: SAN DIEGO
Lat/Long Direction: Not reported
Lat/Long (dms): 0 0 0 / 0 0 0
Lat/long Method: Not reported
Lat/Long Description: Not reported

State Assembly District Code: 79
State Senate District Code: 40

<u>Click this hyperlink</u> while viewing on your computer to access additional CA_CALSITE: detail in the EDR Site Report.

ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
NATIONAL CITY	S104397417	AZTEC	1540 E 08TH ST	91950	LUST, San Diego Co. HMMD, SAN DIEGO CO. SAM
NATIONAL CITY	S104397444	MOBIL STATION #100802	3530 E 08TH ST	91950	LUST, San Diego Co. HMMD, SAN DIEGO CO. SAM
NATIONAL CITY	S106874929	SHELL OIL	1601 E 08TH ST	91950	LUST, SAN DIEGO CO. SAM
NATIONAL CITY	S106875383	TEXACO SERVICE STATION	804 E 08TH ST	91950	LUST, SAN DIEGO CO. SAM
NATIONAL CITY	S106905773	FORMER CUYAMACA MEATS	24TH STREET	91950	SLIC
NATIONAL CITY	S105155591	DUCK POND	3100 BLK NATIONAL CITY BLVD.		SWF/LF
NATIONAL CITY	S105155614	N STREET LF	SW CORNER OF 26TH ST / N STR		SWF/LF
NATIONAL CITY	S104749504	TRIPLE A SOUTH	3350 MAIN ST	91950	LUST, San Diego Co. HMMD, SWEEP
					UST, SAN DIEGO CO. SAM
NATIONAL CITY	1009673160	ABRAHAM LINCOLN HIGH SCHOOL	* NOT GIVEN	91950	FINDS
NATIONAL CITY	S106893851	BNSF CAR TRANSFER LOT	SEC OF 24TH / TIDELANDS AVE.	91950	ENVIROSTOR
NATIONAL CITY	S103340511	NAVSTA	WEST SIDE CUMMINGS RD		SWF/LF
NATIONAL CITY	S105155601	GUNPOWDER POINT	SWEETWATER RIVER CHANNEL, W. O		SWF/LF

To maintain currency of the following federal and state databases, EDR contacts the appropriate governmental agency on a monthly or quarterly basis, as required.

Number of Days to Update: Provides confirmation that EDR is reporting records that have been updated within 90 days from the date the government agency made the information available to the public.

FEDERAL RECORDS

NPL: National Priority List

National Priorities List (Superfund). The NPL is a subset of CERCLIS and identifies over 1,200 sites for priority cleanup under the Superfund Program. NPL sites may encompass relatively large areas. As such, EDR provides polygon coverage for over 1,000 NPL site boundaries produced by EPA's Environmental Photographic Interpretation Center (EPIC) and regional EPA offices.

Date of Government Version: 01/31/2008 Source: EPA
Date Data Arrived at EDR: 02/08/2008 Telephone: N/A

Date Made Active in Reports: 03/17/2008 Last EDR Contact: 04/28/2008

Number of Days to Update: 38 Next Scheduled EDR Contact: 07/28/2008
Data Release Frequency: Quarterly

NPL Site Boundaries

Sources:

EPA's Environmental Photographic Interpretation Center (EPIC)

Telephone: 202-564-7333

EPA Region 1 EPA Region 6

Telephone 617-918-1143 Telephone: 214-655-6659

EPA Region 3 EPA Region 7

Telephone 215-814-5418 Telephone: 913-551-7247

EPA Region 4 EPA Region 8

Telephone 404-562-8033 Telephone: 303-312-6774

EPA Region 5 EPA Region 9

Telephone 312-886-6686 Telephone: 415-947-4246

EPA Region 10

Telephone 206-553-8665

Proposed NPL: Proposed National Priority List Sites

A site that has been proposed for listing on the National Priorities List through the issuance of a proposed rule in the Federal Register. EPA then accepts public comments on the site, responds to the comments, and places on the NPL those sites that continue to meet the requirements for listing.

Date of Government Version: 01/31/2008 Source: EPA
Date Data Arrived at EDR: 02/04/2008 Telephone: N/A

Date Made Active in Reports: 03/17/2008 Last EDR Contact: 04/28/2008

Number of Days to Update: 42 Next Scheduled EDR Contact: 07/28/2008
Data Release Frequency: Quarterly

DELISTED NPL: National Priority List Deletions

The National Oil and Hazardous Substances Pollution Contingency Plan (NCP) establishes the criteria that the EPA uses to delete sites from the NPL. In accordance with 40 CFR 300.425.(e), sites may be deleted from the NPL where no further response is appropriate.

Date of Government Version: 01/31/2008 Source: EPA
Date Data Arrived at EDR: 02/08/2008 Telephone: N/A

Date Made Active in Reports: 03/17/2008 Last EDR Contact: 04/28/2008

Number of Days to Update: 38 Next Scheduled EDR Contact: 07/28/2008
Data Release Frequency: Quarterly

NPL LIENS: Federal Superfund Liens

Federal Superfund Liens. Under the authority granted the USEPA by CERCLA of 1980, the USEPA has the authority to file liens against real property in order to recover remedial action expenditures or when the property owner received notification of potential liability. USEPA compiles a listing of filed notices of Superfund Liens.

Date of Government Version: 10/15/1991 Date Data Arrived at EDR: 02/02/1994 Date Made Active in Reports: 03/30/1994

Number of Days to Update: 56

Source: EPA

Telephone: 202-564-4267 Last EDR Contact: 05/19/2008

Next Scheduled EDR Contact: 08/18/2008 Data Release Frequency: No Update Planned

CERCLIS: Comprehensive Environmental Response, Compensation, and Liability Information System

CERCLIS contains data on potentially hazardous waste sites that have been reported to the USEPA by states, municipalities, private companies and private persons, pursuant to Section 103 of the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA). CERCLIS contains sites which are either proposed to or on the National Priorities List (NPL) and sites which are in the screening and assessment phase for possible inclusion on the NPL.

Date of Government Version: 04/08/2008 Date Data Arrived at EDR: 04/25/2008 Date Made Active in Reports: 05/21/2008

Number of Days to Update: 26

Source: EPA

Telephone: 703-412-9810 Last EDR Contact: 04/25/2008

Next Scheduled EDR Contact: 06/16/2008 Data Release Frequency: Quarterly

CERCLIS-NFRAP: CERCLIS No Further Remedial Action Planned

Archived sites are sites that have been removed and archived from the inventory of CERCLIS sites. Archived status indicates that, to the best of EPA's knowledge, assessment at a site has been completed and that EPA has determined no further steps will be taken to list this site on the National Priorities List (NPL), unless information indicates this decision was not appropriate or other considerations require a recommendation for listing at a later time. This decision does not necessarily mean that there is no hazard associated with a given site; it only means that, based upon available information, the location is not judged to be a potential NPL site.

Date of Government Version: 12/03/2007 Date Data Arrived at EDR: 12/06/2007 Date Made Active in Reports: 02/20/2008

Number of Days to Update: 76

Source: EPA

Telephone: 703-412-9810 Last EDR Contact: 05/20/2008

Next Scheduled EDR Contact: 06/16/2008 Data Release Frequency: Quarterly

LIENS 2: CERCLA Lien Information

A Federal CERCLA ('Superfund') lien can exist by operation of law at any site or property at which EPA has spent Superfund monies. These monies are spent to investigate and address releases and threatened releases of contamination. CERCLIS provides information as to the identity of these sites and properties.

Date of Government Version: 02/08/2008 Date Data Arrived at EDR: 03/07/2008 Date Made Active in Reports: 03/20/2008

Number of Days to Update: 13

Source: Environmental Protection Agency

Telephone: 202-564-6023 Last EDR Contact: 05/19/2008

Next Scheduled EDR Contact: 08/18/2008 Data Release Frequency: Varies

CORRACTS: Corrective Action Report

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

Date of Government Version: 03/26/2008 Date Data Arrived at EDR: 04/02/2008 Date Made Active in Reports: 05/06/2008

Number of Days to Update: 34

Source: EPA

Telephone: 800-424-9346 Last EDR Contact: 06/02/2008

Next Scheduled EDR Contact: 09/01/2008 Data Release Frequency: Quarterly

RCRA-TSDF: RCRA - Transporters, Storage and Disposal

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Transporters are individuals or entities that move hazardous waste from the generator offsite to a facility that can recycle, treat, store, or dispose of the waste. TSDFs treat, store, or dispose of the waste.

Date of Government Version: 03/06/2008 Date Data Arrived at EDR: 03/06/2008 Date Made Active in Reports: 04/18/2008

Number of Days to Update: 43

Source: Environmental Protection Agency

Telephone: (415) 495-8895 Last EDR Contact: 05/21/2008

Next Scheduled EDR Contact: 08/18/2008 Data Release Frequency: Quarterly

RCRA-LQG: RCRA - Large Quantity Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Large quantity generators (LQGs) generate over 1,000 kilograms (kg) of hazardous waste, or over 1 kg of acutely hazardous waste per month.

Date of Government Version: 03/06/2008 Date Data Arrived at EDR: 03/06/2008 Date Made Active in Reports: 04/18/2008

Number of Days to Update: 43

Source: Environmental Protection Agency

Telephone: (415) 495-8895 Last EDR Contact: 05/21/2008

Next Scheduled EDR Contact: 08/18/2008 Data Release Frequency: Quarterly

RCRA-SQG: RCRA - Small Quantity Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Small quantity generators (SQGs) generate between 100 kg and 1,000 kg of hazardous waste per month.

Date of Government Version: 03/06/2008 Date Data Arrived at EDR: 03/06/2008 Date Made Active in Reports: 04/18/2008

Number of Days to Update: 43

Source: Environmental Protection Agency

Telephone: (415) 495-8895 Last EDR Contact: 05/21/2008

Next Scheduled EDR Contact: 08/18/2008 Data Release Frequency: Quarterly

RCRA-CESQG: RCRA - Conditionally Exempt Small Quantity Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Conditionally exempt small quantity generators (CESQGs) generate less than 100 kg of hazardous waste, or less than 1 kg of acutely hazardous waste per month.

Date of Government Version: 03/06/2008 Date Data Arrived at EDR: 03/06/2008 Date Made Active in Reports: 04/18/2008

Number of Days to Update: 43

Source: Environmental Protection Agency

Telephone: (415) 495-8895 Last EDR Contact: 05/21/2008

Next Scheduled EDR Contact: 08/18/2008

Data Release Frequency: Varies

RCRA-NonGen: RCRA - Non Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Non-Generators do not presently generate hazardous waste.

Date of Government Version: 03/06/2008 Date Data Arrived at EDR: 03/06/2008 Date Made Active in Reports: 04/18/2008

Number of Days to Update: 43

Source: Environmental Protection Agency

Telephone: (415) 495-8895 Last EDR Contact: 05/21/2008

Next Scheduled EDR Contact: 08/18/2008

Data Release Frequency: Varies

US ENG CONTROLS: Engineering Controls Sites List

A listing of sites with engineering controls in place. Engineering controls include various forms of caps, building foundations, liners, and treatment methods to create pathway elimination for regulated substances to enter environmental media or effect human health.

Date of Government Version: 04/04/2008 Date Data Arrived at EDR: 04/17/2008 Date Made Active in Reports: 05/15/2008

Number of Days to Update: 28

Source: Environmental Protection Agency

Telephone: 703-603-0695 Last EDR Contact: 03/31/2008

Next Scheduled EDR Contact: 06/30/2008 Data Release Frequency: Varies

US INST CONTROL: Sites with Institutional Controls

A listing of sites with institutional controls in place. Institutional controls include administrative measures, such as groundwater use restrictions, construction restrictions, property use restrictions, and post remediation care requirements intended to prevent exposure to contaminants remaining on site. Deed restrictions are generally required as part of the institutional controls.

Date of Government Version: 04/04/2008 Date Data Arrived at EDR: 04/17/2008 Date Made Active in Reports: 05/15/2008

Number of Days to Update: 28

Source: Environmental Protection Agency

Telephone: 703-603-0695 Last EDR Contact: 03/31/2008

Next Scheduled EDR Contact: 06/30/2008 Data Release Frequency: Varies

ERNS: Emergency Response Notification System

Emergency Response Notification System. ERNS records and stores information on reported releases of oil and hazardous substances.

Date of Government Version: 12/31/2007 Date Data Arrived at EDR: 01/23/2008 Date Made Active in Reports: 03/17/2008

Number of Days to Update: 54

Source: National Response Center, United States Coast Guard

Telephone: 202-267-2180 Last EDR Contact: 04/22/2008

Next Scheduled EDR Contact: 07/21/2008 Data Release Frequency: Annually

HMIRS: Hazardous Materials Information Reporting System

Hazardous Materials Incident Report System. HMIRS contains hazardous material spill incidents reported to DOT.

Date of Government Version: 12/31/2007 Date Data Arrived at EDR: 04/16/2008 Date Made Active in Reports: 05/15/2008

Number of Days to Update: 29

Source: U.S. Department of Transportation

Telephone: 202-366-4555 Last EDR Contact: 04/16/2008

Next Scheduled EDR Contact: 07/14/2008 Data Release Frequency: Annually

DOT OPS: Incident and Accident Data

Department of Transporation, Office of Pipeline Safety Incident and Accident data.

Date of Government Version: 02/14/2008 Date Data Arrived at EDR: 02/27/2008 Date Made Active in Reports: 03/20/2008

Number of Days to Update: 22

Source: Department of Transporation, Office of Pipeline Safety

Telephone: 202-366-4595 Last EDR Contact: 05/28/2008

Next Scheduled EDR Contact: 08/25/2008 Data Release Frequency: Varies

CDL: Clandestine Drug Labs

A listing of clandestine drug lab locations. The U.S. Department of Justice ("the Department") provides this web site as a public service. It contains addresses of some locations where law enforcement agencies reported they found chemicals or other items that indicated the presence of either clandestine drug laboratories or dumpsites. In most cases, the source of the entries is not the Department, and the Department has not verified the entry and does not guarantee its accuracy. Members of the public must verify the accuracy of all entries by, for example, contacting local law enforcement and local health departments.

Date of Government Version: 09/01/2007 Date Data Arrived at EDR: 12/03/2007 Date Made Active in Reports: 12/28/2007

Number of Days to Update: 25

Source: Drug Enforcement Administration

Telephone: 202-307-1000 Last EDR Contact: 03/28/2008

Next Scheduled EDR Contact: 06/23/2008 Data Release Frequency: Quarterly

US BROWNFIELDS: A Listing of Brownfields Sites

Included in the listing are brownfields properties addresses by Cooperative Agreement Recipients and brownfields properties addressed by Targeted Brownfields Assessments. Targeted Brownfields Assessments-EPA's Targeted Brownfields Assessments (TBA) program is designed to help states, tribes, and municipalities--especially those without EPA Brownfields Assessment Demonstration Pilots--minimize the uncertainties of contamination often associated with brownfields. Under the TBA program, EPA provides funding and/or technical assistance for environmental assessments at brownfields sites throughout the country. Targeted Brownfields Assessments supplement and work with other efforts under EPA's Brownfields Initiative to promote cleanup and redevelopment of brownfields. Cooperative Agreement Recipients-States, political subdivisions, territories, and Indian tribes become Brownfields Cleanup Revolving Loan Fund (BCRLF) cooperative agreement recipients when they enter into BCRLF cooperative agreements with the U.S. EPA selects BCRLF cooperative agreement recipients based on a proposal and application process. BCRLF cooperative agreement recipients must use EPA funds provided through BCRLF cooperative agreement for specified brownfields-related cleanup activities.

Date of Government Version: 04/01/2008 Date Data Arrived at EDR: 04/30/2008 Date Made Active in Reports: 05/30/2008

Number of Days to Update: 30

Source: Environmental Protection Agency

Telephone: 202-566-2777 Last EDR Contact: 04/30/2008

Next Scheduled EDR Contact: 07/14/2008 Data Release Frequency: Semi-Annually

DOD: Department of Defense Sites

This data set consists of federally owned or administered lands, administered by the Department of Defense, that have any area equal to or greater than 640 acres of the United States, Puerto Rico, and the U.S. Virgin Islands.

Date of Government Version: 12/31/2005 Date Data Arrived at EDR: 11/10/2006 Date Made Active in Reports: 01/11/2007

Number of Days to Update: 62

Source: USGS Telephone: 703-692-8801 Last EDR Contact: 05/09/2008

Next Scheduled EDR Contact: 08/04/2008 Data Release Frequency: Semi-Annually

FUDS: Formerly Used Defense Sites

The listing includes locations of Formerly Used Defense Sites properties where the US Army Corps of Engineers is actively working or will take necessary cleanup actions.

Date of Government Version: 12/31/2006 Date Data Arrived at EDR: 08/31/2007 Date Made Active in Reports: 10/11/2007

Number of Days to Update: 41

Source: U.S. Army Corps of Engineers Telephone: 202-528-4285

Last EDR Contact: 04/03/2008

Next Scheduled EDR Contact: 06/30/2008 Data Release Frequency: Varies

LUCIS: Land Use Control Information System

LUCIS contains records of land use control information pertaining to the former Navy Base Realignment and Closure properties.

Date of Government Version: 12/09/2005 Date Data Arrived at EDR: 12/11/2006 Date Made Active in Reports: 01/11/2007

Number of Days to Update: 31

Source: Department of the Navy Telephone: 843-820-7326 Last EDR Contact: 03/10/2008

Next Scheduled EDR Contact: 06/09/2008 Data Release Frequency: Varies

CONSENT: Superfund (CERCLA) Consent Decrees

Major legal settlements that establish responsibility and standards for cleanup at NPL (Superfund) sites. Released periodically by United States District Courts after settlement by parties to litigation matters.

Date of Government Version: 02/08/2008 Date Data Arrived at EDR: 04/25/2008 Date Made Active in Reports: 05/30/2008

Number of Days to Update: 35

Source: Department of Justice, Consent Decree Library

Telephone: Varies

Last EDR Contact: 04/22/2008

Next Scheduled EDR Contact: 07/21/2008 Data Release Frequency: Varies

ROD: Records Of Decision

Record of Decision. ROD documents mandate a permanent remedy at an NPL (Superfund) site containing technical

and health information to aid in the cleanup.

Date of Government Version: 01/14/2008 Date Data Arrived at EDR: 01/22/2008 Date Made Active in Reports: 01/30/2008

Number of Days to Update: 8

Source: EPA

Telephone: 703-416-0223 Last EDR Contact: 03/31/2008

Next Scheduled EDR Contact: 06/30/2008 Data Release Frequency: Annually

UMTRA: Uranium Mill Tailings Sites

Uranium ore was mined by private companies for federal government use in national defense programs. When the mills shut down, large piles of the sand-like material (mill tailings) remain after uranium has been extracted from the ore. Levels of human exposure to radioactive materials from the piles are low; however, in some cases tailings were used as construction materials before the potential health hazards of the tailings were recognized.

Date of Government Version: 07/13/2007 Date Data Arrived at EDR: 12/03/2007 Date Made Active in Reports: 01/24/2008

Number of Days to Update: 52

Source: Department of Energy Telephone: 505-845-0011 Last EDR Contact: 03/17/2008

Next Scheduled EDR Contact: 06/16/2008 Data Release Frequency: Varies

ODI: Open Dump Inventory

An open dump is defined as a disposal facility that does not comply with one or more of the Part 257 or Part 258 Subtitle D Criteria.

Date of Government Version: 06/30/1985
Date Data Arrived at EDR: 08/09/2004

Date Made Active in Reports: 09/17/2004 Number of Days to Update: 39 Source: Environmental Protection Agency

Telephone: 800-424-9346 Last EDR Contact: 06/09/2004 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

DEBRIS REGION 9: Torres Martinez Reservation Illegal Dump Site Locations

A listing of illegal dump sites location on the Torres Martinez Indian Reservation located in eastern Riverside County and northern Imperial County, California.

Date of Government Version: 03/25/2008 Date Data Arrived at EDR: 04/17/2008 Date Made Active in Reports: 05/15/2008

Number of Days to Update: 28

Source: EPA, Region 9 Telephone: 415-972-3336 Last EDR Contact: 03/24/2008

Next Scheduled EDR Contact: 06/23/2008 Data Release Frequency: Varies

MINES: Mines Master Index File

Contains all mine identification numbers issued for mines active or opened since 1971. The data also includes violation information.

Date of Government Version: 02/07/2008 Date Data Arrived at EDR: 03/26/2008 Date Made Active in Reports: 04/18/2008

Number of Days to Update: 23

Source: Department of Labor, Mine Safety and Health Administration

Telephone: 303-231-5959 Last EDR Contact: 03/26/2008

Next Scheduled EDR Contact: 06/23/2008 Data Release Frequency: Semi-Annually

TRIS: Toxic Chemical Release Inventory System

Toxic Release Inventory System. TRIS identifies facilities which release toxic chemicals to the air, water and land in reportable quantities under SARA Title III Section 313.

Date of Government Version: 12/31/2006 Date Data Arrived at EDR: 02/29/2008 Date Made Active in Reports: 04/18/2008

Number of Days to Update: 49

Source: EPA

Telephone: 202-566-0250 Last EDR Contact: 02/29/2008

Next Scheduled EDR Contact: 06/16/2008 Data Release Frequency: Annually

TSCA: Toxic Substances Control Act

Toxic Substances Control Act. TSCA identifies manufacturers and importers of chemical substances included on the TSCA Chemical Substance Inventory list. It includes data on the production volume of these substances by plant

site.

Date of Government Version: 12/31/2002 Date Data Arrived at EDR: 04/14/2006 Date Made Active in Reports: 05/30/2006

Number of Days to Update: 46

Source: EPA

Telephone: 202-260-5521 Last EDR Contact: 04/28/2008

Next Scheduled EDR Contact: 07/14/2008 Data Release Frequency: Every 4 Years

FTTS: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)

FTTS tracks administrative cases and pesticide enforcement actions and compliance activities related to FIFRA, TSCA and EPCRA (Emergency Planning and Community Right-to-Know Act). To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 04/11/2008 Date Data Arrived at EDR: 04/24/2008 Date Made Active in Reports: 05/21/2008

Number of Days to Update: 27

Source: EPA/Office of Prevention, Pesticides and Toxic Substances

Telephone: 202-566-1667 Last EDR Contact: 03/17/2008

Next Scheduled EDR Contact: 06/16/2008 Data Release Frequency: Quarterly

FTTS INSP: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act)
A listing of FIFRA/TSCA Tracking System (FTTS) inspections and enforcements.

Date of Government Version: 04/11/2008 Date Data Arrived at EDR: 04/24/2008 Date Made Active in Reports: 05/21/2008

Number of Days to Update: 27

Source: EPA

Telephone: 202-566-1667 Last EDR Contact: 03/17/2008

Next Scheduled EDR Contact: 06/16/2008 Data Release Frequency: Quarterly

HIST FTTS: FIFRA/TSCA Tracking System Administrative Case Listing

A complete administrative case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006 Date Data Arrived at EDR: 03/01/2007 Date Made Active in Reports: 04/10/2007

Number of Days to Update: 40

Source: Environmental Protection Agency

Telephone: 202-564-2501 Last EDR Contact: 12/17/2007

Next Scheduled EDR Contact: 03/17/2008 Data Release Frequency: No Update Planned

HIST FTTS INSP: FIFRA/TSCA Tracking System Inspection & Enforcement Case Listing

A complete inspection and enforcement case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006 Date Data Arrived at EDR: 03/01/2007 Date Made Active in Reports: 04/10/2007

Number of Days to Update: 40

Source: Environmental Protection Agency

Telephone: 202-564-2501 Last EDR Contact: 12/17/2008

Next Scheduled EDR Contact: 03/17/2008

Data Release Frequency: No Update Planned

SSTS: Section 7 Tracking Systems

Section 7 of the Federal Insecticide, Fungicide and Rodenticide Act, as amended (92 Stat. 829) requires all registered pesticide-producing establishments to submit a report to the Environmental Protection Agency by March 1st each year. Each establishment must report the types and amounts of pesticides, active ingredients and devices being produced, and those having been produced and sold or distributed in the past year.

Date of Government Version: 12/31/2006 Date Data Arrived at EDR: 03/14/2008 Date Made Active in Reports: 04/18/2008

Number of Days to Update: 35

Source: EPA

Telephone: 202-564-4203 Last EDR Contact: 04/14/2008

Next Scheduled EDR Contact: 07/14/2008 Data Release Frequency: Annually

ICIS: Integrated Compliance Information System

The Integrated Compliance Information System (ICIS) supports the information needs of the national enforcement and compliance program as well as the unique needs of the National Pollutant Discharge Elimination System (NPDES) program.

Date of Government Version: 02/28/2008 Date Data Arrived at EDR: 03/18/2008 Date Made Active in Reports: 05/06/2008

Number of Days to Update: 49

Source: Environmental Protection Agency

Telephone: 202-564-5088 Last EDR Contact: 04/14/2008

Next Scheduled EDR Contact: 07/14/2008 Data Release Frequency: Quarterly

PADS: PCB Activity Database System

PCB Activity Database. PADS Identifies generators, transporters, commercial storers and/or brokers and disposers of PCB's who are required to notify the EPA of such activities.

Date of Government Version: 12/04/2007 Date Data Arrived at EDR: 02/07/2008 Date Made Active in Reports: 03/17/2008

Number of Days to Update: 39

Source: EPA

Telephone: 202-566-0500 Last EDR Contact: 05/30/2008

Next Scheduled EDR Contact: 08/04/2008 Data Release Frequency: Annually

MLTS: Material Licensing Tracking System

MLTS is maintained by the Nuclear Regulatory Commission and contains a list of approximately 8,100 sites which possess or use radioactive materials and which are subject to NRC licensing requirements. To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 01/15/2008 Date Data Arrived at EDR: 02/07/2008 Date Made Active in Reports: 03/17/2008

Number of Days to Update: 39

Source: Nuclear Regulatory Commission

Telephone: 301-415-7169 Last EDR Contact: 03/31/2008

Next Scheduled EDR Contact: 06/30/2008 Data Release Frequency: Quarterly

RADINFO: Radiation Information Database

The Radiation Information Database (RADINFO) contains information about facilities that are regulated by U.S. Environmental Protection Agency (EPA) regulations for radiation and radioactivity.

Date of Government Version: 04/29/2008 Date Data Arrived at EDR: 05/01/2008 Date Made Active in Reports: 05/21/2008

Number of Days to Update: 20

Source: Environmental Protection Agency

Telephone: 202-343-9775 Last EDR Contact: 05/01/2008

Next Scheduled EDR Contact: 07/28/2008 Data Release Frequency: Quarterly

FINDS: Facility Index System/Facility Registry System

Facility Index System. FINDS contains both facility information and 'pointers' to other sources that contain more detail. EDR includes the following FINDS databases in this report: PCS (Permit Compliance System), AIRS (Aerometric Information Retrieval System), DOCKET (Enforcement Docket used to manage and track information on civil judicial enforcement cases for all environmental statutes), FURS (Federal Underground Injection Control), C-DOCKET (Criminal Docket System used to track criminal enforcement actions for all environmental statutes), FFIS (Federal Facilities Information System), STATE (State Environmental Laws and Statutes), and PADS (PCB Activity Data System).

Date of Government Version: 04/03/2008 Date Data Arrived at EDR: 04/08/2008 Date Made Active in Reports: 05/06/2008

Number of Days to Update: 28

Source: EPA Telephone: (415) 947-8000 Last EDR Contact: 03/31/2008

Next Scheduled EDR Contact: 06/30/2008 Data Release Frequency: Quarterly

RAATS: RCRA Administrative Action Tracking System

RCRA Administration Action Tracking System. RAATS contains records based on enforcement actions issued under RCRA pertaining to major violators and includes administrative and civil actions brought by the EPA. For administration actions after September 30, 1995, data entry in the RAATS database was discontinued. EPA will retain a copy of the database for historical records. It was necessary to terminate RAATS because a decrease in agency resources made it impossible to continue to update the information contained in the database.

Date of Government Version: 04/17/1995 Date Data Arrived at EDR: 07/03/1995 Date Made Active in Reports: 08/07/1995

Number of Days to Update: 35

Source: EPA

Telephone: 202-564-4104 Last EDR Contact: 06/02/2008

Next Scheduled EDR Contact: 09/01/2008 Data Release Frequency: No Update Planned

BRS: Biennial Reporting System

The Biennial Reporting System is a national system administered by the EPA that collects data on the generation and management of hazardous waste. BRS captures detailed data from two groups: Large Quantity Generators (LQG) and Treatment, Storage, and Disposal Facilities.

Date of Government Version: 12/31/2005 Date Data Arrived at EDR: 03/06/2007 Date Made Active in Reports: 04/13/2007

Number of Days to Update: 38

Source: EPA/NTIS Telephone: 800-424-9346 Last EDR Contact: 03/13/2008

Next Scheduled EDR Contact: 06/09/2008 Data Release Frequency: Biennially

STATE AND LOCAL RECORDS

HIST CAL-SITES: Calsites Database

The Calsites database contains potential or confirmed hazardous substance release properties. In 1996, California EPA reevaluated and significantly reduced the number of sites in the Calsites database. No longer updated by the state agency. It has been replaced by ENVIROSTOR.

Date of Government Version: 08/08/2005 Date Data Arrived at EDR: 08/03/2006 Date Made Active in Reports: 08/24/2006

Number of Days to Update: 21

Source: Department of Toxic Substance Control

Telephone: 916-323-3400 Last EDR Contact: 05/27/2008

Next Scheduled EDR Contact: 08/25/2008 Data Release Frequency: No Update Planned

CA BOND EXP. PLAN: Bond Expenditure Plan

Department of Health Services developed a site-specific expenditure plan as the basis for an appropriation of Hazardous Substance Cleanup Bond Act funds. It is not updated.

Date of Government Version: 01/01/1989 Date Data Arrived at EDR: 07/27/1994 Date Made Active in Reports: 08/02/1994

Number of Days to Update: 6

Source: Department of Health Services

Telephone: 916-255-2118 Last EDR Contact: 05/31/1994 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

SCH: School Property Evaluation Program

This category contains proposed and existing school sites that are being evaluated by DTSC for possible hazardous materials contamination. In some cases, these properties may be listed in the CalSites category depending on the level of threat to public health and safety or the environment they pose.

Date of Government Version: 02/26/2008 Date Data Arrived at EDR: 02/27/2008 Date Made Active in Reports: 03/27/2008

Number of Days to Update: 29

Source: Department of Toxic Substances Control

Telephone: 916-323-3400 Last EDR Contact: 05/28/2008

Next Scheduled EDR Contact: 08/25/2008 Data Release Frequency: Quarterly

TOXIC PITS: Toxic Pits Cleanup Act Sites

Toxic PITS Cleanup Act Sites. TOXIC PITS identifies sites suspected of containing hazardous substances where cleanup has not yet been completed.

Date of Government Version: 07/01/1995 Date Data Arrived at EDR: 08/30/1995 Date Made Active in Reports: 09/26/1995

Number of Days to Update: 27

Source: State Water Resources Control Board

Telephone: 916-227-4364 Last EDR Contact: 04/28/2008

Next Scheduled EDR Contact: 07/28/2008 Data Release Frequency: No Update Planned

SWF/LF (SWIS): Solid Waste Information System

Active, Closed and Inactive Landfills. SWF/LF records typically contain an inventory of solid waste disposal facilities or landfills. These may be active or inactive facilities or open dumps that failed to meet RCRA Section 4004 criteria for solid waste landfills or disposal sites.

Date of Government Version: 03/10/2008 Date Data Arrived at EDR: 03/12/2008 Date Made Active in Reports: 04/14/2008

Number of Days to Update: 33

Source: Integrated Waste Management Board

Telephone: 916-341-6320 Last EDR Contact: 03/12/2008

Next Scheduled EDR Contact: 06/09/2008 Data Release Frequency: Quarterly

WMUDS/SWAT: Waste Management Unit Database

Waste Management Unit Database System. WMUDS is used by the State Water Resources Control Board staff and the Regional Water Quality Control Boards for program tracking and inventory of waste management units. WMUDS is composed of the following databases: Facility Information, Scheduled Inspections Information, Waste Management Unit Information, SWAT Program Information, SWAT Report Summary Information, SWAT Report Summary Data, Chapter 15 (formerly Subchapter 15) Information, Chapter 15 Monitoring Parameters, TPCA Program Information, RCRA Program Information, Closure Information, and Interested Parties Information.

Date of Government Version: 04/01/2000 Date Data Arrived at EDR: 04/10/2000 Date Made Active in Reports: 05/10/2000

Number of Days to Update: 30

Source: State Water Resources Control Board

Telephone: 916-227-4448 Last EDR Contact: 06/02/2008

Next Scheduled EDR Contact: 09/01/2008 Data Release Frequency: Quarterly

CA WDS: Waste Discharge System

Sites which have been issued waste discharge requirements.

Date of Government Version: 06/19/2007 Date Data Arrived at EDR: 06/20/2007 Date Made Active in Reports: 06/29/2007

Number of Days to Update: 9

Source: State Water Resources Control Board

Telephone: 916-341-5227 Last EDR Contact: 03/17/2008

Next Scheduled EDR Contact: 06/16/2008 Data Release Frequency: Quarterly

CORTESE: "Cortese" Hazardous Waste & Substances Sites List

The sites for the list are designated by the State Water Resource Control Board (LUST), the Integrated Waste Board (SWF/LS), and the Department of Toxic Substances Control (Cal-Sites). This listing is no longer updated by the state agency.

Date of Government Version: 04/01/2001 Date Data Arrived at EDR: 05/29/2001 Date Made Active in Reports: 07/26/2001

Number of Days to Update: 58

Source: CAL EPA/Office of Emergency Information

Telephone: 916-323-3400 Last EDR Contact: 04/21/2008

Next Scheduled EDR Contact: 07/21/2008 Data Release Frequency: No Update Planned

SWRCY: Recycler Database

A listing of recycling facilities in California.

Date of Government Version: 04/07/2008 Date Data Arrived at EDR: 04/09/2008 Date Made Active in Reports: 05/06/2008

Number of Days to Update: 27

Source: Department of Conservation

Telephone: 916-323-3836 Last EDR Contact: 04/09/2008

Next Scheduled EDR Contact: 07/07/2008 Data Release Frequency: Quarterly

LUST REG 9: Leaking Underground Storage Tank Report

Orange, Riverside, San Diego counties. For more current information, please refer to the State Water Resources

Control Board's LUST database.

Date of Government Version: 03/01/2001 Date Data Arrived at EDR: 04/23/2001 Date Made Active in Reports: 05/21/2001

Number of Days to Update: 28

Source: California Regional Water Quality Control Board San Diego Region (9)

Telephone: 858-637-5595 Last EDR Contact: 04/14/2008

Next Scheduled EDR Contact: 07/14/2008 Data Release Frequency: No Update Planned

LUST REG 8: Leaking Underground Storage Tanks

California Regional Water Quality Control Board Santa Ana Region (8). For more current information, please refer

to the State Water Resources Control Board's LUST database.

Date of Government Version: 02/14/2005 Date Data Arrived at EDR: 02/15/2005 Date Made Active in Reports: 03/28/2005

Number of Days to Update: 41

Source: California Regional Water Quality Control Board Santa Ana Region (8)

Telephone: 909-782-4496 Last EDR Contact: 05/05/2008

Next Scheduled EDR Contact: 08/04/2008

Data Release Frequency: Varies

LUST REG 6V: Leaking Underground Storage Tank Case Listing

Leaking Underground Storage Tank locations. Inyo, Kern, Los Angeles, Mono, San Bernardino counties.

Date of Government Version: 06/07/2005 Date Data Arrived at EDR: 06/07/2005 Date Made Active in Reports: 06/29/2005

Number of Days to Update: 22

Source: California Regional Water Quality Control Board Victorville Branch Office (6)

Telephone: 760-241-7365 Last EDR Contact: 03/31/2008

Next Scheduled EDR Contact: 06/30/2008 Data Release Frequency: No Update Planned

LUST REG 6L: Leaking Underground Storage Tank Case Listing

For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 09/09/2003 Date Data Arrived at EDR: 09/10/2003 Date Made Active in Reports: 10/07/2003

Number of Days to Update: 27

Source: California Regional Water Quality Control Board Lahontan Region (6)

Telephone: 530-542-5572 Last EDR Contact: 06/02/2008

Next Scheduled EDR Contact: 09/01/2008 Data Release Frequency: No Update Planned

LUST REG 5: Leaking Underground Storage Tank Database

Leaking Underground Storage Tank locations. Alameda, Alpine, Amador, Butte, Colusa, Contra Costa, Calveras, El Dorado, Fresno, Glenn, Kern, Kings, Lake, Lassen, Madera, Mariposa, Merced, Modoc, Napa, Nevada, Placer, Plumas,

Sacramento, San Joaquin, Shasta, Solano, Stanislaus, Sutter, Tehama, Tulare, Tuolumne, Yolo, Yuba counties.

Date of Government Version: 04/01/2008 Date Data Arrived at EDR: 04/23/2008 Date Made Active in Reports: 05/06/2008

Number of Days to Update: 13

Source: California Regional Water Quality Control Board Central Valley Region (5)

Telephone: 916-464-4834 Last EDR Contact: 04/23/2008

Next Scheduled EDR Contact: 06/30/2008 Data Release Frequency: Quarterly

LUST REG 4: Underground Storage Tank Leak List

Los Angeles, Ventura counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 09/07/2004 Date Data Arrived at EDR: 09/07/2004 Date Made Active in Reports: 10/12/2004

Number of Days to Update: 35

Source: California Regional Water Quality Control Board Los Angeles Region (4)

Telephone: 213-576-6710 Last EDR Contact: 03/24/2008

Next Scheduled EDR Contact: 06/23/2008 Data Release Frequency: No Update Planned

LUST REG 3: Leaking Underground Storage Tank Database

Leaking Underground Storage Tank locations. Monterey, San Benito, San Luis Obispo, Santa Barbara, Santa Cruz counties.

Date of Government Version: 05/19/2003 Date Data Arrived at EDR: 05/19/2003 Date Made Active in Reports: 06/02/2003

Number of Days to Update: 14

Source: California Regional Water Quality Control Board Central Coast Region (3)

Telephone: 805-542-4786 Last EDR Contact: 05/12/2008

Next Scheduled EDR Contact: 08/11/2008 Data Release Frequency: No Update Planned

LUST REG 2: Fuel Leak List

Leaking Underground Storage Tank locations. Alameda, Contra Costa, Marin, Napa, San Francisco, San Mateo, Santa Clara, Solano, Sonoma counties.

Date of Government Version: 09/30/2004 Date Data Arrived at EDR: 10/20/2004 Date Made Active in Reports: 11/19/2004

Number of Days to Update: 30

Source: California Regional Water Quality Control Board San Francisco Bay Region (2)

Telephone: 510-622-2433 Last EDR Contact: 04/07/2008

Next Scheduled EDR Contact: 07/07/2008 Data Release Frequency: Quarterly

LUST REG 1: Active Toxic Site Investigation

Del Norte, Humboldt, Lake, Mendocino, Modoc, Siskiyou, Sonoma, Trinity counties. For more current information, please refer to the State Water Resources Control Board's LUST database.

Date of Government Version: 02/01/2001 Date Data Arrived at EDR: 02/28/2001 Date Made Active in Reports: 03/29/2001

Number of Days to Update: 29

Source: California Regional Water Quality Control Board North Coast (1)

Telephone: 707-570-3769 Last EDR Contact: 05/19/2008

Next Scheduled EDR Contact: 08/18/2008 Data Release Frequency: No Update Planned

LUST: Geotracker's Leaking Underground Fuel Tank Report

Leaking Underground Storage Tank Incident Reports. LUST records contain an inventory of reported leaking underground storage tank incidents. Not all states maintain these records, and the information stored varies by state. For more information on a particular leaking underground storage tank sites, please contact the appropriate regulatory agency.

Date of Government Version: 04/08/2008 Date Data Arrived at EDR: 04/09/2008 Date Made Active in Reports: 05/06/2008

Number of Days to Update: 27

Source: State Water Resources Control Board

Telephone: see region list Last EDR Contact: 04/09/2008

Next Scheduled EDR Contact: 07/07/2008 Data Release Frequency: Quarterly

LUST REG 7: Leaking Underground Storage Tank Case Listing

Leaking Underground Storage Tank locations. Imperial, Riverside, San Diego, Santa Barbara counties.

Date of Government Version: 02/26/2004 Date Data Arrived at EDR: 02/26/2004 Date Made Active in Reports: 03/24/2004

Number of Days to Update: 27

Source: California Regional Water Quality Control Board Colorado River Basin Region (7)

Telephone: 760-776-8943 Last EDR Contact: 05/19/2008

Next Scheduled EDR Contact: 08/18/2008 Data Release Frequency: No Update Planned

CA FID UST: Facility Inventory Database

The Facility Inventory Database (FID) contains a historical listing of active and inactive underground storage tank locations from the State Water Resource Control Board. Refer to local/county source for current data.

Date of Government Version: 10/31/1994 Date Data Arrived at EDR: 09/05/1995 Date Made Active in Reports: 09/29/1995

Number of Days to Update: 24

Source: California Environmental Protection Agency

Telephone: 916-341-5851 Last EDR Contact: 12/28/1998 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

SLIC: Statewide SLIC Cases

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality

from spills, leaks, and similar discharges.

Date of Government Version: 04/08/2008 Date Data Arrived at EDR: 04/09/2008 Date Made Active in Reports: 05/06/2008

Number of Days to Update: 27

Source: State Water Resources Control Board

Telephone: 866-480-1028 Last EDR Contact: 01/09/2008

Next Scheduled EDR Contact: 07/07/2008

Data Release Frequency: Varies

SLIC REG 1: Active Toxic Site Investigations

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality

from spills, leaks, and similar discharges.

Date of Government Version: 04/03/2003 Date Data Arrived at EDR: 04/07/2003 Date Made Active in Reports: 04/25/2003

Number of Days to Update: 18

Source: California Regional Water Quality Control Board, North Coast Region (1)

Telephone: 707-576-2220 Last EDR Contact: 05/19/2008

Next Scheduled EDR Contact: 08/18/2008 Data Release Frequency: No Update Planned

SLIC REG 2: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality

from spills, leaks, and similar discharges.

Date of Government Version: 09/30/2004 Date Data Arrived at EDR: 10/20/2004 Date Made Active in Reports: 11/19/2004

Number of Days to Update: 30

Source: Regional Water Quality Control Board San Francisco Bay Region (2)

Telephone: 510-286-0457 Last EDR Contact: 04/07/2008

Next Scheduled EDR Contact: 04/07/2008 Data Release Frequency: Quarterly

SLIC REG 3: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality

from spills, leaks, and similar discharges.

Date of Government Version: 05/18/2006 Date Data Arrived at EDR: 05/18/2006 Date Made Active in Reports: 06/15/2006

Number of Days to Update: 28

Source: California Regional Water Quality Control Board Central Coast Region (3)

Telephone: 805-549-3147 Last EDR Contact: 05/12/2008

Next Scheduled EDR Contact: 08/11/2008 Data Release Frequency: Semi-Annually

SLIC REG 4: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality

from spills, leaks, and similar discharges.

Date of Government Version: 11/17/2004 Date Data Arrived at EDR: 11/18/2004 Date Made Active in Reports: 01/04/2005

Number of Days to Update: 47

Source: Region Water Quality Control Board Los Angeles Region (4)

Telephone: 213-576-6600 Last EDR Contact: 04/21/2008

Next Scheduled EDR Contact: 07/21/2008

Data Release Frequency: Varies

SLIC REG 5: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality

from spills, leaks, and similar discharges.

Date of Government Version: 04/01/2005 Date Data Arrived at EDR: 04/05/2005 Date Made Active in Reports: 04/21/2005

Number of Days to Update: 16

Source: Regional Water Quality Control Board Central Valley Region (5)

Telephone: 916-464-3291 Last EDR Contact: 03/31/2008

Next Scheduled EDR Contact: 06/30/2008 Data Release Frequency: Semi-Annually

SLIC REG 6V: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality

from spills, leaks, and similar discharges.

Date of Government Version: 05/24/2005 Date Data Arrived at EDR: 05/25/2005 Date Made Active in Reports: 06/16/2005

Number of Days to Update: 22

Source: Regional Water Quality Control Board, Victorville Branch

Telephone: 619-241-6583 Last EDR Contact: 03/31/2008

Next Scheduled EDR Contact: 06/30/2008 Data Release Frequency: Semi-Annually

SLIC REG 6L: SLIC Sites

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality

from spills, leaks, and similar discharges.

Date of Government Version: 09/07/2004 Date Data Arrived at EDR: 09/07/2004 Date Made Active in Reports: 10/12/2004

Number of Days to Update: 35

Source: California Regional Water Quality Control Board, Lahontan Region

Telephone: 530-542-5574 Last EDR Contact: 06/02/2008

Next Scheduled EDR Contact: 09/01/2008

Data Release Frequency: No Update Planned

SLIC REG 7: SLIC List

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality

from spills, leaks, and similar discharges.

Date of Government Version: 11/24/2004 Date Data Arrived at EDR: 11/29/2004 Date Made Active in Reports: 01/04/2005

Number of Days to Update: 36

Source: California Regional Quality Control Board, Colorado River Basin Region

Telephone: 760-346-7491 Last EDR Contact: 05/19/2008

Next Scheduled EDR Contact: 08/18/2008 Data Release Frequency: No Update Planned

SLIC REG 8: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality

from spills, leaks, and similar discharges.

Date of Government Version: 04/03/2008 Date Data Arrived at EDR: 04/03/2008 Date Made Active in Reports: 04/14/2008

Number of Days to Update: 11

Source: California Region Water Quality Control Board Santa Ana Region (8)

Telephone: 951-782-3298 Last EDR Contact: 03/31/2008

Next Scheduled EDR Contact: 06/30/2008 Data Release Frequency: Semi-Annually

SLIC REG 9: Spills, Leaks, Investigation & Cleanup Cost Recovery Listing

The SLIC (Spills, Leaks, Investigations and Cleanup) program is designed to protect and restore water quality

from spills, leaks, and similar discharges.

Date of Government Version: 09/10/2007 Date Data Arrived at EDR: 09/11/2007 Date Made Active in Reports: 09/28/2007

Number of Days to Update: 17

Source: California Regional Water Quality Control Board San Diego Region (9)

Telephone: 858-467-2980 Last EDR Contact: 05/27/2008

Next Scheduled EDR Contact: 08/25/2008 Data Release Frequency: Annually

UST: Active UST Facilities

Active UST facilities gathered from the local regulatory agencies

Date of Government Version: 04/08/2008 Date Data Arrived at EDR: 04/09/2008 Date Made Active in Reports: 05/01/2008

Number of Days to Update: 22

Source: SWRCB Telephone: 916-480-1028 Last EDR Contact: 04/09/2008

Next Scheduled EDR Contact: 07/07/2008 Data Release Frequency: Semi-Annually

UST MENDOCINO: Mendocino County UST Database

A listing of underground storage tank locations in Mendocino County.

Date of Government Version: 03/24/2008 Date Data Arrived at EDR: 03/25/2008 Date Made Active in Reports: 04/09/2008

Number of Days to Update: 15

Source: Department of Public Health

Telephone: 707-463-4466 Last EDR Contact: 03/24/2008

Next Scheduled EDR Contact: 06/23/2008 Data Release Frequency: Varies

HIST UST: Hazardous Substance Storage Container Database

The Hazardous Substance Storage Container Database is a historical listing of UST sites. Refer to local/county

source for current data.

Date of Government Version: 10/15/1990 Date Data Arrived at EDR: 01/25/1991 Date Made Active in Reports: 02/12/1991

Number of Days to Update: 18

Source: State Water Resources Control Board

Telephone: 916-341-5851 Last EDR Contact: 07/26/2001 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

AST: Aboveground Petroleum Storage Tank Facilities

Registered Aboveground Storage Tanks.

Date of Government Version: 11/01/2007 Date Data Arrived at EDR: 11/27/2007 Date Made Active in Reports: 02/14/2008

Number of Days to Update: 79

Source: State Water Resources Control Board

Telephone: 916-341-5712 Last EDR Contact: 04/28/2008

Next Scheduled EDR Contact: 07/28/2008 Data Release Frequency: Quarterly

LIENS: Environmental Liens Listing

A listing of property locations with environmental liens for California where DTSC is a lien holder.

Date of Government Version: 02/05/2008 Date Data Arrived at EDR: 02/06/2008 Date Made Active in Reports: 03/14/2008

Number of Days to Update: 37

Source: Department of Toxic Substances Control

Telephone: 916-323-3400 Last EDR Contact: 05/05/2008

Next Scheduled EDR Contact: 08/04/2008 Data Release Frequency: Varies

SWEEPS UST: SWEEPS UST Listing

Statewide Environmental Evaluation and Planning System. This underground storage tank listing was updated and maintained by a company contacted by the SWRCB in the early 1990's. The listing is no longer updated or maintained.

The local agency is the contact for more information on a site on the SWEEPS list.

Date of Government Version: 06/01/1994 Date Data Arrived at EDR: 07/07/2005 Date Made Active in Reports: 08/11/2005

Number of Days to Update: 35

Source: State Water Resources Control Board

Telephone: N/A

Last EDR Contact: 06/03/2005 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

CHMIRS: California Hazardous Material Incident Report System

California Hazardous Material Incident Reporting System. CHMIRS contains information on reported hazardous material incidents (accidental releases or spills).

Date of Government Version: 12/31/2005 Date Data Arrived at EDR: 02/23/2007 Date Made Active in Reports: 04/06/2007

Number of Days to Update: 42

Source: Office of Emergency Services Telephone: 916-845-8400

Last EDR Contact: 05/02/2008

Next Scheduled EDR Contact: 05/19/2008 Data Release Frequency: Varies

NOTIFY 65: Proposition 65 Records

Proposition 65 Notification Records. NOTIFY 65 contains facility notifications about any release which could impact drinking water and thereby expose the public to a potential health risk.

Date of Government Version: 10/21/1993 Date Data Arrived at EDR: 11/01/1993 Date Made Active in Reports: 11/19/1993

Number of Days to Update: 18

Source: State Water Resources Control Board

Telephone: 916-445-3846 Last EDR Contact: 04/14/2008

Next Scheduled EDR Contact: 07/14/2008 Data Release Frequency: No Update Planned

DEED: Deed Restriction Listing

Site Mitigation and Brownfields Reuse Program Facility Sites with Deed Restrictions & Hazardous Waste Management Program Facility Sites with Deed / Land Use Restriction. The DTSC Site Mitigation and Brownfields Reuse Program (SMBRP) list includes sites cleaned up under the program's oversight and generally does not include current or former hazardous waste facilities that required a hazardous waste facility permit. The list represents deed restrictions that are active. Some sites have multiple deed restrictions. The DTSC Hazardous Waste Management Program (HWMP) has developed a list of current or former hazardous waste facilities that have a recorded land use restriction at the local county recorder's office. The land use restrictions on this list were required by the DTSC HWMP as a result of the presence of hazardous substances that remain on site after the facility (or part of the facility) has been closed or cleaned up. The types of land use restriction include deed notice, deed restriction, or a land use restriction that binds current and future owners.

Date of Government Version: 04/01/2008 Date Data Arrived at EDR: 04/02/2008 Date Made Active in Reports: 04/14/2008

Number of Days to Update: 12

Source: Department of Toxic Substances Control

Telephone: 916-323-3400 Last EDR Contact: 04/02/2008

Next Scheduled EDR Contact: 06/30/2008 Data Release Frequency: Semi-Annually

VCP: Voluntary Cleanup Program Properties

Contains low threat level properties with either confirmed or unconfirmed releases and the project proponents have request that DTSC oversee investigation and/or cleanup activities and have agreed to provide coverage for DTSC's costs.

Date of Government Version: 02/26/2008 Date Data Arrived at EDR: 02/27/2008 Date Made Active in Reports: 03/27/2008

Number of Days to Update: 29

Source: Department of Toxic Substances Control

Telephone: 916-323-3400 Last EDR Contact: 05/28/2008

Next Scheduled EDR Contact: 08/25/2008 Data Release Frequency: Quarterly

DRYCLEANERS: Cleaner Facilities

A list of drycleaner related facilities that have EPA ID numbers. These are facilities with certain SIC codes: power laundries, family and commercial; garment pressing and cleaner's agents; linen supply; coin-operated laundries and cleaning; drycleaning plants, except rugs; carpet and upholster cleaning; industrial launderers; laundry and garment services.

Date of Government Version: 07/31/2007 Date Data Arrived at EDR: 07/31/2007 Date Made Active in Reports: 08/09/2007

Number of Days to Update: 9

Source: Department of Toxic Substance Control

Telephone: 916-327-4498 Last EDR Contact: 05/30/2008

Next Scheduled EDR Contact: 08/11/2008 Data Release Frequency: Annually

WIP: Well Investigation Program Case List

Well Investigation Program case in the San Gabriel and San Fernando Valley area.

Date of Government Version: 02/26/2008 Date Data Arrived at EDR: 04/23/2008 Date Made Active in Reports: 05/06/2008

Number of Days to Update: 13

Source: Los Angeles Water Quality Control Board

Telephone: 213-576-6726 Last EDR Contact: 04/23/2008

Next Scheduled EDR Contact: 07/21/2008 Data Release Frequency: Varies

CDL: Clandestine Drug Labs

A listing of drug lab locations. Listing of a location in this database does not indicate that any illegal drug lab materials were or were not present there, and does not constitute a determination that the location either requires or does not require additional cleanup work.

Date of Government Version: 12/31/2007 Date Data Arrived at EDR: 04/22/2008 Date Made Active in Reports: 05/06/2008

Number of Days to Update: 14

Source: Department of Toxic Substances Control

Telephone: 916-255-6504 Last EDR Contact: 04/21/2008

Next Scheduled EDR Contact: 07/21/2008 Data Release Frequency: Varies

RESPONSE: State Response Sites

Identifies confirmed release sites where DTSC is involved in remediation, either in a lead or oversight capacity. These confirmed release sites are generally high-priority and high potential risk.

Date of Government Version: 02/26/2008 Date Data Arrived at EDR: 02/27/2008 Date Made Active in Reports: 03/27/2008

Number of Days to Update: 29

Source: Department of Toxic Substances Control

Telephone: 916-323-3400 Last EDR Contact: 05/28/2008

Next Scheduled EDR Contact: 08/25/2008 Data Release Frequency: Quarterly

HAZNET: Facility and Manifest Data

Facility and Manifest Data. The data is extracted from the copies of hazardous waste manifests received each year by the DTSC. The annual volume of manifests is typically 700,000 - 1,000,000 annually, representing approximately 350,000 - 500,000 shipments. Data are from the manifests submitted without correction, and therefore many contain some invalid values for data elements such as generator ID, TSD ID, waste category, and disposal method.

Date of Government Version: 12/31/2006 Date Data Arrived at EDR: 10/04/2007 Date Made Active in Reports: 11/07/2007

Number of Days to Update: 34

Source: California Environmental Protection Agency

Telephone: 916-255-1136 Last EDR Contact: 05/09/2008

Next Scheduled EDR Contact: 08/04/2008 Data Release Frequency: Annually

EMI: Emissions Inventory Data

Toxics and criteria pollutant emissions data collected by the ARB and local air pollution agencies.

Date of Government Version: 12/31/2005 Date Data Arrived at EDR: 04/17/2007 Date Made Active in Reports: 05/10/2007

Number of Days to Update: 23

Source: California Air Resources Board

Telephone: 916-322-2990 Last EDR Contact: 04/18/2008

Next Scheduled EDR Contact: 07/14/2008

Data Release Frequency: Varies

HAULERS: Registered Waste Tire Haulers Listing A listing of registered waste tire haulers.

Date of Government Version: 04/28/2008 Date Data Arrived at EDR: 04/29/2008 Date Made Active in Reports: 05/06/2008

Number of Days to Update: 7

Source: Integrated Waste Management Board

Telephone: 916-341-6422 Last EDR Contact: 04/28/2008

Next Scheduled EDR Contact: 06/09/2008

Data Release Frequency: Varies

ENVIROSTOR: EnviroStor Database

The Department of Toxic Substances Control's (DTSC's) Site Mitigation and Brownfields Reuse Program's (SMBRP's) EnviroStor database identifes sites that have known contamination or sites for which there may be reasons to investigate further. The database includes the following site types: Federal Superfund sites (National Priorities List (NPL)); State Response, including Military Facilities and State Superfund; Voluntary Cleanup; and School sites. EnviroStor provides similar information to the information that was available in CalSites, and provides additional site information, including, but not limited to, identification of formerly-contaminated properties that have been released for reuse, properties where environmental deed restrictions have been recorded to prevent inappropriate land uses, and risk characterization information that is used to assess potential impacts to public health and the environment at contaminated sites.

Date of Government Version: 02/26/2008 Date Data Arrived at EDR: 02/27/2008 Date Made Active in Reports: 03/27/2008

Number of Days to Update: 29

Source: Department of Toxic Substances Control

Telephone: 916-323-3400 Last EDR Contact: 05/28/2008

Next Scheduled EDR Contact: 08/25/2008 Data Release Frequency: Quarterly

TRIBAL RECORDS

INDIAN RESERV: Indian Reservations

This map layer portrays Indian administered lands of the United States that have any area equal to or greater

than 640 acres.

Date of Government Version: 12/31/2005 Date Data Arrived at EDR: 12/08/2006 Date Made Active in Reports: 01/11/2007

Number of Days to Update: 34

Source: USGS

Telephone: 202-208-3710 Last EDR Contact: 05/09/2008

Next Scheduled EDR Contact: 08/04/2008 Data Release Frequency: Semi-Annually

INDIAN ODI: Report on the Status of Open Dumps on Indian Lands

Location of open dumps on Indian land.

Date of Government Version: 12/31/1998 Date Data Arrived at EDR: 12/03/2007 Date Made Active in Reports: 01/24/2008

Number of Days to Update: 52

Source: Environmental Protection Agency

Telephone: 703-308-8245 Last EDR Contact: 05/27/2008

Next Scheduled EDR Contact: 08/25/2008 Data Release Frequency: Varies

INDIAN LUST R10: Leaking Underground Storage Tanks on Indian Land LUSTs on Indian land in Alaska, Idaho, Oregon and Washington.

Date of Government Version: 02/21/2008 Date Data Arrived at EDR: 02/26/2008 Date Made Active in Reports: 03/20/2008

Number of Days to Update: 23

Source: EPA Region 10 Telephone: 206-553-2857 Last EDR Contact: 05/19/2008

Next Scheduled EDR Contact: 08/18/2008 Data Release Frequency: Quarterly

INDIAN LUST R6: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in New Mexico and Oklahoma.

Date of Government Version: 02/28/2008 Date Data Arrived at EDR: 02/29/2008 Date Made Active in Reports: 03/17/2008

Number of Days to Update: 17

Source: EPA Region 6 Telephone: 214-665-6597 Last EDR Contact: 05/19/2008

Next Scheduled EDR Contact: 08/18/2008 Data Release Frequency: Varies

INDIAN LUST R9: Leaking Underground Storage Tanks on Indian Land LUSTs on Indian land in Arizona, California, New Mexico and Nevada

Date of Government Version: 02/25/2008 Date Data Arrived at EDR: 02/26/2008 Date Made Active in Reports: 03/17/2008

Number of Days to Update: 20

Source: Environmental Protection Agency

Telephone: 415-972-3372 Last EDR Contact: 05/19/2008

Next Scheduled EDR Contact: 08/18/2008 Data Release Frequency: Quarterly

INDIAN LUST R8: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Colorado, Montana, North Dakota, South Dakota, Utah and Wyoming.

Date of Government Version: 02/20/2008 Date Data Arrived at EDR: 03/04/2008 Date Made Active in Reports: 03/17/2008

Number of Days to Update: 13

Source: EPA Region 8 Telephone: 303-312-6271 Last EDR Contact: 05/19/2008

Next Scheduled EDR Contact: 08/18/2008 Data Release Frequency: Quarterly

INDIAN LUST R7: Leaking Underground Storage Tanks on Indian Land LUSTs on Indian land in Iowa, Kansas, and Nebraska

Date of Government Version: 03/17/2008 Date Data Arrived at EDR: 03/27/2008 Date Made Active in Reports: 05/06/2008

Number of Days to Update: 40

Source: EPA Region 7 Telephone: 913-551-7003 Last EDR Contact: 05/19/2008

Next Scheduled EDR Contact: 08/18/2008 Data Release Frequency: Varies

INDIAN LUST R4: Leaking Underground Storage Tanks on Indian Land LUSTs on Indian land in Florida, Mississippi and North Carolina.

Date of Government Version: 03/17/2008 Date Data Arrived at EDR: 03/27/2008 Date Made Active in Reports: 05/06/2008

Number of Days to Update: 40

Source: EPA Region 4 Telephone: 404-562-8677 Last EDR Contact: 05/19/2008

Next Scheduled EDR Contact: 08/18/2008 Data Release Frequency: Semi-Annually

INDIAN LUST R1: Leaking Underground Storage Tanks on Indian Land
A listing of leaking underground storage tank locations on Indian Land.

Date of Government Version: 03/12/2008 Date Data Arrived at EDR: 03/14/2008 Date Made Active in Reports: 03/20/2008

Number of Days to Update: 6

Source: EPA Region 1 Telephone: 617-918-1313 Last EDR Contact: 05/19/2008

Next Scheduled EDR Contact: 08/18/2008 Data Release Frequency: Varies

INDIAN UST R1: Underground Storage Tanks on Indian Land
A listing of underground storage tank locations on Indian Land.

Date of Government Version: 03/12/2008 Date Data Arrived at EDR: 03/14/2008 Date Made Active in Reports: 03/20/2008

Number of Days to Update: 6

Source: EPA, Region 1 Telephone: 617-918-1313 Last EDR Contact: 05/19/2008

Next Scheduled EDR Contact: 08/18/2008 Data Release Frequency: Varies

INDIAN UST R4: Underground Storage Tanks on Indian Land

No description is available for this data

Date of Government Version: 03/17/2008 Date Data Arrived at EDR: 03/27/2008 Date Made Active in Reports: 05/06/2008

Number of Days to Update: 40

Source: EPA Region 4 Telephone: 404-562-9424 Last EDR Contact: 05/19/2008

Next Scheduled EDR Contact: 08/18/2008 Data Release Frequency: Semi-Annually

INDIAN UST R10: Underground Storage Tanks on Indian Land

No description is available for this data

Date of Government Version: 02/21/2008 Date Data Arrived at EDR: 02/26/2008 Date Made Active in Reports: 03/20/2008

Number of Days to Update: 23

Source: EPA Region 10 Telephone: 206-553-2857 Last EDR Contact: 05/19/2008

Next Scheduled EDR Contact: 08/18/2008 Data Release Frequency: Quarterly

INDIAN UST R8: Underground Storage Tanks on Indian Land

No description is available for this data

Date of Government Version: 02/20/2008 Date Data Arrived at EDR: 03/04/2008 Date Made Active in Reports: 03/17/2008

Number of Days to Update: 13

Source: EPA Region 8 Telephone: 303-312-6137 Last EDR Contact: 05/19/2008

Next Scheduled EDR Contact: 08/18/2008 Data Release Frequency: Quarterly

INDIAN UST R6: Underground Storage Tanks on Indian Land

No description is available for this data

Date of Government Version: 02/28/2008 Date Data Arrived at EDR: 02/29/2008 Date Made Active in Reports: 03/17/2008

Number of Days to Update: 17

Source: EPA Region 6 Telephone: 214-665-7591 Last EDR Contact: 05/19/2008

Next Scheduled EDR Contact: 08/18/2008 Data Release Frequency: Semi-Annually

INDIAN UST R5: Underground Storage Tanks on Indian Land

No description is available for this data

Date of Government Version: 12/21/2007 Date Data Arrived at EDR: 12/21/2007 Date Made Active in Reports: 01/24/2008

Number of Days to Update: 34

Source: EPA Region 5 Telephone: 312-886-6136 Last EDR Contact: 05/19/2008

Next Scheduled EDR Contact: 08/18/2008 Data Release Frequency: Varies

INDIAN UST R9: Underground Storage Tanks on Indian Land

No description is available for this data

Date of Government Version: 02/25/2008 Date Data Arrived at EDR: 02/26/2008 Date Made Active in Reports: 03/20/2008

Number of Days to Update: 23

Source: EPA Region 9 Telephone: 415-972-3368 Last EDR Contact: 05/19/2008

Next Scheduled EDR Contact: 08/18/2008 Data Release Frequency: Quarterly

INDIAN UST R7: Underground Storage Tanks on Indian Land

No description is available for this data

Date of Government Version: 06/01/2007 Date Data Arrived at EDR: 06/14/2007 Date Made Active in Reports: 07/05/2007

Number of Days to Update: 21

Source: EPA Region 7 Telephone: 913-551-7003 Last EDR Contact: 05/19/2008

Next Scheduled EDR Contact: 08/18/2008 Data Release Frequency: Varies

INDIAN VCP R1: Voluntary Cleanup Priority Listing

A listing of voluntary cleanup priority sites located on Indian Land located in Region 1.

Date of Government Version: 04/02/2008 Date Data Arrived at EDR: 04/22/2008 Date Made Active in Reports: 05/19/2008

Number of Days to Update: 27

Source: EPA, Region 1 Telephone: 617-918-1102 Last EDR Contact: 03/07/2008

Next Scheduled EDR Contact: 07/21/2008 Data Release Frequency: Varies

INDIAN VCP R7: Voluntary Cleanup Priority Lisitng

A listing of voluntary cleanup priority sites located on Indian Land located in Region 7.

Date of Government Version: 03/20/2008 Date Data Arrived at EDR: 04/22/2008 Date Made Active in Reports: 05/19/2008

Number of Days to Update: 27

Source: EPA, Region 7 Telephone: 913-551-7365 Last EDR Contact: 03/07/2008

Next Scheduled EDR Contact: 07/21/2008 Data Release Frequency: Varies

EDR PROPRIETARY RECORDS

Manufactured Gas Plants: EDR Proprietary Manufactured Gas Plants

The EDR Proprietary Manufactured Gas Plant Database includes records of coal gas plants (manufactured gas plants) compiled by EDR's researchers. Manufactured gas sites were used in the United States from the 1800's to 1950's to produce a gas that could be distributed and used as fuel. These plants used whale oil, rosin, coal, or a mixture of coal, oil, and water that also produced a significant amount of waste. Many of the byproducts of the gas production, such as coal tar (oily waste containing volatile and non-volatile chemicals), sludges, oils and other compounds are potentially hazardous to human health and the environment. The byproduct from this process was frequently disposed of directly at the plant site and can remain or spread slowly, serving as a continuous source of soil and groundwater contamination.

Date of Government Version: N/A Source: EDR, Inc.
Date Data Arrived at EDR: N/A Telephone: N/A
Date Made Active in Reports: N/A Last EDR Contact: N/A

Number of Days to Update: N/A Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

EDR Historical Auto Stations: EDR Proprietary Historic Gas Stations

EDR has searched selected national collections of business directories and has collected listings of potential gas station/filling station/service station sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include gas station/filling station/service station establishments. The categories reviewed included, but were not limited to gas, gas station, gasoline station, filling station, auto, automobile repair, auto service station, service station, etc.

Date of Government Version: N/A Source: EDR, Inc.
Date Data Arrived at EDR: N/A Telephone: N/A
Date Made Active in Reports: N/A Last EDR Contact: N/A

Number of Days to Update: N/A Next Scheduled EDR Contact: N/A

Data Release Frequency: Varies

EDR Historical Cleaners: EDR Proprietary Historic Dry Cleaners

EDR has searched selected national collections of business directories and has collected listings of potential dry cleaner sites that were available to EDR researchers. EDR's review was limited to those categories of sources that might, in EDR's opinion, include dry cleaning establishments. The categories reviewed included, but were not limited to dry cleaners, cleaners, laundry, laundromat, cleaning/laundry, wash & dry etc.

Date of Government Version: N/A Source: EDR, Inc.
Date Data Arrived at EDR: N/A Telephone: N/A
Date Made Active in Reports: N/A Last EDR Contact: N/A

Number of Days to Update: N/A Next Scheduled EDR Contact: N/A Data Release Frequency: Varies

COUNTY RECORDS

ALAMEDA COUNTY:

Contaminated Sites

A listing of contaminated sites overseen by the Toxic Release Program (oil and groundwater contamination from chemical releases and spills) and the Leaking Underground Storage Tank Program (soil and ground water contamination from leaking petroleum USTs).

Date of Government Version: 01/28/2008 Date Data Arrived at EDR: 01/29/2008 Date Made Active in Reports: 02/14/2008

Number of Days to Update: 16

Source: Alameda County Environmental Health Services

Telephone: 510-567-6700 Last EDR Contact: 05/05/2008

Next Scheduled EDR Contact: 07/21/2008 Data Release Frequency: Semi-Annually

Underground Tanks

Underground storage tank sites located in Alameda county.

Date of Government Version: 01/28/2008 Date Data Arrived at EDR: 01/29/2008 Date Made Active in Reports: 02/08/2008

Number of Days to Update: 10

Source: Alameda County Environmental Health Services

Telephone: 510-567-6700 Last EDR Contact: 05/05/2008

Next Scheduled EDR Contact: 07/21/2008 Data Release Frequency: Semi-Annually

CONTRA COSTA COUNTY:

Site List

List includes sites from the underground tank, hazardous waste generator and business plan/2185 programs.

Date of Government Version: 03/07/2008 Date Data Arrived at EDR: 03/11/2008 Date Made Active in Reports: 03/27/2008

Number of Days to Update: 16

Source: Contra Costa Health Services Department

Telephone: 925-646-2286 Last EDR Contact: 05/27/2008

Next Scheduled EDR Contact: 08/25/2008 Data Release Frequency: Semi-Annually

FRESNO COUNTY:

CUPA Resources List

Certified Unified Program Agency. CUPA's are responsible for implementing a unified hazardous materials and hazardous waste management regulatory program. The agency provides oversight of businesses that deal with hazardous materials, operate underground storage tanks or aboveground storage tanks.

Date of Government Version: 03/31/2008 Date Data Arrived at EDR: 04/18/2008 Date Made Active in Reports: 05/06/2008

Number of Days to Update: 18

Source: Dept. of Community Health Telephone: 559-445-3271 Last EDR Contact: 04/18/2008

Next Scheduled EDR Contact: 07/14/2008 Data Release Frequency: Semi-Annually

KERN COUNTY:

Underground Storage Tank Sites & Tank Listing

Kern County Sites and Tanks Listing.

Date of Government Version: 04/01/2008 Date Data Arrived at EDR: 04/18/2008 Date Made Active in Reports: 05/01/2008

Number of Days to Update: 13

Source: Kern County Environment Health Services Department

Telephone: 661-862-8700 Last EDR Contact: 06/02/2008

Next Scheduled EDR Contact: 09/01/2008 Data Release Frequency: Quarterly

LOS ANGELES COUNTY:

San Gabriel Valley Areas of Concern

San Gabriel Valley areas where VOC contamination is at or above the MCL as designated by region 9 EPA office.

Date of Government Version: 12/31/1998
Date Data Arrived at EDR: 07/07/1999
Date Made Active in Reports: N/A

Number of Days to Update: 0

Source: EPA Region 9 Telephone: 415-972-3178 Last EDR Contact: 04/14/2008

Next Scheduled EDR Contact: 07/14/2008 Data Release Frequency: No Update Planned

HMS: Street Number List

Industrial Waste and Underground Storage Tank Sites.

Date of Government Version: 02/28/2008 Date Data Arrived at EDR: 04/16/2008 Date Made Active in Reports: 05/06/2008

Number of Days to Update: 20

Source: Department of Public Works Telephone: 626-458-3517

Last EDR Contact: 05/12/2008 Next Scheduled EDR Contact: 08/11/2008 Data Release Frequency: Semi-Annually

List of Solid Waste Facilities

Solid Waste Facilities in Los Angeles County.

Date of Government Version: 02/12/2008 Date Data Arrived at EDR: 02/21/2008 Date Made Active in Reports: 03/27/2008

Number of Days to Update: 35

Source: La County Department of Public Works

Telephone: 818-458-5185 Last EDR Contact: 05/14/2008

Next Scheduled EDR Contact: 08/11/2008

Data Release Frequency: Varies

City of Los Angeles Landfills

Landfills owned and maintained by the City of Los Angeles.

Date of Government Version: 03/01/2008 Date Data Arrived at EDR: 03/20/2008 Date Made Active in Reports: 04/14/2008

Number of Days to Update: 25

Source: Engineering & Construction Division

Telephone: 213-473-7869 Last EDR Contact: 03/12/2008

Next Scheduled EDR Contact: 06/09/2008

Data Release Frequency: Varies

Site Mitigation List

Industrial sites that have had some sort of spill or complaint.

Date of Government Version: 02/14/2008 Date Data Arrived at EDR: 04/10/2008 Date Made Active in Reports: 05/06/2008

Number of Days to Update: 26

Source: Community Health Services Telephone: 323-890-7806

Last EDR Contact: 05/12/2008

Next Scheduled EDR Contact: 08/11/2008 Data Release Frequency: Annually

City of El Segundo Underground Storage Tank

Underground storage tank sites located in El Segundo city.

Date of Government Version: 02/11/2008 Date Data Arrived at EDR: 02/21/2008 Date Made Active in Reports: 03/14/2008

Number of Days to Update: 22

Source: City of El Segundo Fire Department

Telephone: 310-524-2236 Last EDR Contact: 05/27/2008

Next Scheduled EDR Contact: 08/11/2008 Data Release Frequency: Semi-Annually

City of Long Beach Underground Storage Tank

Underground storage tank sites located in the city of Long Beach.

Date of Government Version: 03/28/2003 Date Data Arrived at EDR: 10/23/2003 Date Made Active in Reports: 11/26/2003

Number of Days to Update: 34

Source: City of Long Beach Fire Department

Telephone: 562-570-2563 Last EDR Contact: 05/21/2008

Next Scheduled EDR Contact: 08/18/2008 Data Release Frequency: Annually

City of Torrance Underground Storage Tank

Underground storage tank sites located in the city of Torrance.

Date of Government Version: 02/26/2008 Date Data Arrived at EDR: 02/27/2008 Date Made Active in Reports: 03/14/2008

Number of Days to Update: 16

Source: City of Torrance Fire Department

Telephone: 310-618-2973 Last EDR Contact: 05/27/2008

Next Scheduled EDR Contact: 08/11/2008 Data Release Frequency: Semi-Annually

MARIN COUNTY:

Underground Storage Tank Sites

Currently permitted USTs in Marin County.

Date of Government Version: 02/04/2008 Date Data Arrived at EDR: 02/21/2008 Date Made Active in Reports: 03/14/2008

Number of Days to Update: 22

Source: Public Works Department Waste Management

Telephone: 415-499-6647 Last EDR Contact: 04/28/2008

Next Scheduled EDR Contact: 07/28/2008 Data Release Frequency: Semi-Annually

NAPA COUNTY:

Sites With Reported Contamination

A listing of leaking underground storage tank sites located in Napa county.

Date of Government Version: 04/24/2008 Date Data Arrived at EDR: 04/25/2008 Date Made Active in Reports: 05/06/2008

Number of Days to Update: 11

Source: Napa County Department of Environmental Management

Telephone: 707-253-4269 Last EDR Contact: 04/07/2008

Next Scheduled EDR Contact: 06/23/2008 Data Release Frequency: Semi-Annually

Closed and Operating Underground Storage Tank Sites

Underground storage tank sites located in Napa county.

Date of Government Version: 01/15/2008 Date Data Arrived at EDR: 01/16/2008 Date Made Active in Reports: 02/08/2008

Number of Days to Update: 23

Source: Napa County Department of Environmental Management

Telephone: 707-253-4269 Last EDR Contact: 05/19/2008

Next Scheduled EDR Contact: 06/23/2008 Data Release Frequency: Annually

ORANGE COUNTY:

List of Industrial Site Cleanups

Petroleum and non-petroleum spills.

Date of Government Version: 03/03/2008 Date Data Arrived at EDR: 03/20/2008 Date Made Active in Reports: 04/14/2008

Number of Days to Update: 25

Source: Health Care Agency Telephone: 714-834-3446 Last EDR Contact: 06/04/2008

Next Scheduled EDR Contact: 09/01/2008 Data Release Frequency: Annually

List of Underground Storage Tank Cleanups

Orange County Underground Storage Tank Cleanups (LUST).

Date of Government Version: 03/03/2008 Date Data Arrived at EDR: 03/25/2008 Date Made Active in Reports: 04/14/2008

Number of Days to Update: 20

Source: Health Care Agency Telephone: 714-834-3446 Last EDR Contact: 06/04/2008

Next Scheduled EDR Contact: 09/01/2008 Data Release Frequency: Quarterly

List of Underground Storage Tank Facilities

Orange County Underground Storage Tank Facilities (UST).

Date of Government Version: 03/03/2008 Date Data Arrived at EDR: 03/18/2008 Date Made Active in Reports: 04/09/2008

Number of Days to Update: 22

Source: Health Care Agency Telephone: 714-834-3446 Last EDR Contact: 06/04/2008

Next Scheduled EDR Contact: 09/01/2008 Data Release Frequency: Quarterly

PLACER COUNTY:

Master List of Facilities

List includes aboveground tanks, underground tanks and cleanup sites.

Date of Government Version: 07/23/2007 Date Data Arrived at EDR: 07/23/2007 Date Made Active in Reports: 08/09/2007

Number of Days to Update: 17

Source: Placer County Health and Human Services

Telephone: 530-889-7312 Last EDR Contact: 03/17/2008

Next Scheduled EDR Contact: 06/16/2008 Data Release Frequency: Semi-Annually

RIVERSIDE COUNTY:

Listing of Underground Tank Cleanup Sites

Riverside County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 08/06/2007 Date Data Arrived at EDR: 08/07/2007 Date Made Active in Reports: 09/26/2007

Number of Days to Update: 50

Source: Department of Public Health

Telephone: 951-358-5055 Last EDR Contact: 04/14/2008

Next Scheduled EDR Contact: 07/14/2008 Data Release Frequency: Quarterly

Underground Storage Tank Tank List

Underground storage tank sites located in Riverside county.

Date of Government Version: 08/06/2007 Date Data Arrived at EDR: 08/07/2007 Date Made Active in Reports: 09/24/2007

Number of Days to Update: 48

Source: Health Services Agency Telephone: 951-358-5055 Last EDR Contact: 04/14/2008

Next Scheduled EDR Contact: 07/14/2008 Data Release Frequency: Quarterly

SACRAMENTO COUNTY:

Contaminated Sites

List of sites where unauthorized releases of potentially hazardous materials have occurred.

Date of Government Version: 02/11/2008 Date Data Arrived at EDR: 02/27/2008 Date Made Active in Reports: 03/14/2008

Number of Days to Update: 16

Source: Sacramento County Environmental Management

Telephone: 916-875-8406 Last EDR Contact: 05/02/2008

Next Scheduled EDR Contact: 07/28/2008 Data Release Frequency: Quarterly

ML - Regulatory Compliance Master List

Any business that has hazardous materials on site - hazardous material storage sites, underground storage tanks, waste generators.

Date of Government Version: 02/11/2008 Date Data Arrived at EDR: 02/27/2008 Date Made Active in Reports: 03/14/2008

Number of Days to Update: 16

Source: Sacramento County Environmental Management

Telephone: 916-875-8406 Last EDR Contact: 05/02/2008

Next Scheduled EDR Contact: 07/28/2008 Data Release Frequency: Quarterly

SAN BERNARDINO COUNTY:

Hazardous Material Permits

This listing includes underground storage tanks, medical waste handlers/generators, hazardous materials handlers, hazardous waste generators, and waste oil generators/handlers.

Date of Government Version: 03/18/2008 Date Data Arrived at EDR: 03/19/2008 Date Made Active in Reports: 04/14/2008

Number of Days to Update: 26

Source: San Bernardino County Fire Department Hazardous Materials Division

Telephone: 909-387-3041 Last EDR Contact: 06/02/2008

Next Scheduled EDR Contact: 09/01/2008 Data Release Frequency: Quarterly

SAN DIEGO COUNTY:

Hazardous Materials Management Division Database

The database includes: HE58 - This report contains the business name, site address, business phone number, establishment 'H' permit number, type of permit, and the business status. HE17 - In addition to providing the same information provided in the HE58 listing, HE17 provides inspection dates, violations received by the establishment, hazardous waste generated, the quantity, method of storage, treatment/disposal of waste and the hauler, and information on underground storage tanks. Unauthorized Release List - Includes a summary of environmental contamination cases in San Diego County (underground tank cases, non-tank cases, groundwater contamination, and soil contamination are included.)

Date of Government Version: 05/16/2005 Date Data Arrived at EDR: 05/18/2005 Date Made Active in Reports: 06/16/2005

Number of Days to Update: 29

Source: Hazardous Materials Management Division

Telephone: 619-338-2268 Last EDR Contact: 04/02/2008

Next Scheduled EDR Contact: 06/30/2008 Data Release Frequency: Quarterly

Solid Waste Facilities

San Diego County Solid Waste Facilities.

Date of Government Version: 08/01/2007 Date Data Arrived at EDR: 02/05/2008 Date Made Active in Reports: 02/14/2008

Number of Days to Update: 9

Source: Department of Health Services

Telephone: 619-338-2209 Last EDR Contact: 05/19/2008

Next Scheduled EDR Contact: 08/18/2008 Data Release Frequency: Varies

Environmental Case Listing

The listing contains all underground tank release cases and projects pertaining to properties contaminated with hazardous substances that are actively under review by the Site Assessment and Mitigation Program.

Date of Government Version: 11/28/2007 Date Data Arrived at EDR: 03/13/2008 Date Made Active in Reports: 04/14/2008

Number of Days to Update: 32

Source: San Diego County Department of Environmental Health

Telephone: 619-338-2371 Last EDR Contact: 04/23/2008

Next Scheduled EDR Contact: 06/30/2008

Data Release Frequency: Varies

SAN FRANCISCO COUNTY:

Local Oversite Facilities

A listing of leaking underground storage tank sites located in San Francisco county.

Date of Government Version: 03/03/2008 Date Data Arrived at EDR: 03/04/2008 Date Made Active in Reports: 03/14/2008

Number of Days to Update: 10

Source: Department Of Public Health San Francisco County

Telephone: 415-252-3920 Last EDR Contact: 06/02/2008

Next Scheduled EDR Contact: 09/01/2008 Data Release Frequency: Quarterly

Underground Storage Tank Information

Underground storage tank sites located in San Francisco county.

Date of Government Version: 03/03/2008 Date Data Arrived at EDR: 03/04/2008 Date Made Active in Reports: 03/14/2008

Number of Days to Update: 10

Source: Department of Public Health

Telephone: 415-252-3920 Last EDR Contact: 06/02/2008

Next Scheduled EDR Contact: 09/01/2008 Data Release Frequency: Quarterly

SAN JOAQUIN COUNTY:

San Joaquin Co. UST

A listing of underground storage tank locations in San Joaquin county.

Date of Government Version: 02/01/2008 Date Data Arrived at EDR: 02/26/2008 Date Made Active in Reports: 03/14/2008

Number of Days to Update: 17

Source: Environmental Health Department

Telephone: N/A

Last EDR Contact: 04/14/2008

Next Scheduled EDR Contact: 07/14/2008 Data Release Frequency: Semi-Annually

SAN MATEO COUNTY:

Business Inventory

List includes Hazardous Materials Business Plan, hazardous waste generators, and underground storage tanks.

Date of Government Version: 01/31/2008 Date Data Arrived at EDR: 02/01/2008 Date Made Active in Reports: 02/14/2008

Number of Days to Update: 13

Source: San Mateo County Environmental Health Services Division

Telephone: 650-363-1921 Last EDR Contact: 04/07/2008

Next Scheduled EDR Contact: 07/07/2008 Data Release Frequency: Annually

Fuel Leak List

A listing of leaking underground storage tank sites located in San Mateo county.

Date of Government Version: 04/10/2008 Date Data Arrived at EDR: 04/11/2008 Date Made Active in Reports: 05/06/2008

Number of Days to Update: 25

Source: San Mateo County Environmental Health Services Division

Telephone: 650-363-1921 Last EDR Contact: 04/07/2008

Next Scheduled EDR Contact: 07/07/2008 Data Release Frequency: Semi-Annually

SANTA CLARA COUNTY:

HIST LUST - Fuel Leak Site Activity Report

A listing of open and closed leaking underground storage tanks. This listing is no longer updated by the county. Leaking underground storage tanks are now handled by the Department of Environmental Health.

Date of Government Version: 03/29/2005 Date Data Arrived at EDR: 03/30/2005 Date Made Active in Reports: 04/21/2005

Number of Days to Update: 22

Source: Santa Clara Valley Water District

Telephone: 408-265-2600 Last EDR Contact: 03/24/2008

Next Scheduled EDR Contact: 06/23/2008 Data Release Frequency: No Update Planned

LOP Listing

A listing of leaking underground storage tanks located in Santa Clara county.

Date of Government Version: 04/28/2008 Date Data Arrived at EDR: 04/29/2008 Date Made Active in Reports: 05/06/2008

Number of Days to Update: 7

Source: Department of Environmental Health

Telephone: 408-918-3417 Last EDR Contact: 04/28/2008

Next Scheduled EDR Contact: 06/23/2008

Data Release Frequency: Varies

Hazardous Material Facilities

Hazardous material facilities, including underground storage tank sites.

Date of Government Version: 03/04/2008 Date Data Arrived at EDR: 03/04/2008 Date Made Active in Reports: 03/14/2008

Number of Days to Update: 10

Source: City of San Jose Fire Department

Telephone: 408-277-4659 Last EDR Contact: 06/02/2008

Next Scheduled EDR Contact: 09/01/2008 Data Release Frequency: Annually

SOLANO COUNTY:

Leaking Underground Storage Tanks

A listing of leaking underground storage tank sites located in Solano county.

Date of Government Version: 04/04/2008 Date Data Arrived at EDR: 04/22/2008 Date Made Active in Reports: 05/06/2008

Number of Days to Update: 14

Source: Solano County Department of Environmental Management

Telephone: 707-784-6770 Last EDR Contact: 03/24/2008

Next Scheduled EDR Contact: 06/23/2008 Data Release Frequency: Quarterly

Underground Storage Tanks

Underground storage tank sites located in Solano county.

Date of Government Version: 04/04/2008 Date Data Arrived at EDR: 04/22/2008 Date Made Active in Reports: 05/01/2008

Number of Days to Update: 9

Source: Solano County Department of Environmental Management

Telephone: 707-784-6770 Last EDR Contact: 03/24/2008

Next Scheduled EDR Contact: 06/23/2008 Data Release Frequency: Quarterly

SONOMA COUNTY:

Leaking Underground Storage Tank Sites

A listing of leaking underground storage tank sites located in Sonoma county.

Date of Government Version: 01/22/2008 Date Data Arrived at EDR: 01/22/2008 Date Made Active in Reports: 02/14/2008

Number of Days to Update: 23

Source: Department of Health Services

Telephone: 707-565-6565 Last EDR Contact: 04/21/2008

Next Scheduled EDR Contact: 07/21/2008 Data Release Frequency: Quarterly

SUTTER COUNTY:

Underground Storage Tanks

Underground storage tank sites located in Sutter county.

Date of Government Version: 05/04/2007 Date Data Arrived at EDR: 05/04/2007 Date Made Active in Reports: 05/24/2007

Number of Days to Update: 20

Source: Sutter County Department of Agriculture

Telephone: 530-822-7500 Last EDR Contact: 03/31/2008

Next Scheduled EDR Contact: 06/30/2008 Data Release Frequency: Semi-Annually

VENTURA COUNTY:

Business Plan, Hazardous Waste Producers, and Operating Underground Tanks

The BWT list indicates by site address whether the Environmental Health Division has Business Plan (B), Waste Producer (W), and/or Underground Tank (T) information.

Date of Government Version: 02/27/2008 Date Data Arrived at EDR: 03/25/2008 Date Made Active in Reports: 04/14/2008

Number of Days to Update: 20

Source: Ventura County Environmental Health Division

Telephone: 805-654-2813 Last EDR Contact: 03/12/2008

Next Scheduled EDR Contact: 06/09/2008 Data Release Frequency: Quarterly

Inventory of Illegal Abandoned and Inactive Sites

Ventura County Inventory of Closed, Illegal Abandoned, and Inactive Sites.

Date of Government Version: 08/01/2007 Date Data Arrived at EDR: 08/29/2007 Date Made Active in Reports: 09/26/2007

Number of Days to Update: 28

Source: Environmental Health Division

Telephone: 805-654-2813 Last EDR Contact: 05/19/2008

Next Scheduled EDR Contact: 08/18/2008 Data Release Frequency: Annually

Listing of Underground Tank Cleanup Sites

Ventura County Underground Storage Tank Cleanup Sites (LUST).

Date of Government Version: 02/27/2008 Date Data Arrived at EDR: 03/25/2008 Date Made Active in Reports: 04/14/2008

Number of Days to Update: 20

Source: Environmental Health Division

Telephone: 805-654-2813 Last EDR Contact: 03/12/2008

Next Scheduled EDR Contact: 06/09/2008 Data Release Frequency: Quarterly

Underground Tank Closed Sites List

Ventura County Operating Underground Storage Tank Sites (UST)/Underground Tank Closed Sites List.

Date of Government Version: 03/26/2008 Date Data Arrived at EDR: 04/09/2008 Date Made Active in Reports: 05/01/2008

Number of Days to Update: 22

Source: Environmental Health Division

Telephone: 805-654-2813 Last EDR Contact: 04/09/2008

Next Scheduled EDR Contact: 07/07/2008 Data Release Frequency: Quarterly

YOLO COUNTY:

Underground Storage Tank Comprehensive Facility Report

Underground storage tank sites located in Yolo county.

Date of Government Version: 01/29/2008 Date Data Arrived at EDR: 02/20/2008 Date Made Active in Reports: 03/14/2008

Number of Days to Update: 23

Source: Yolo County Department of Health

Telephone: 530-666-8646 Last EDR Contact: 05/12/2008

Next Scheduled EDR Contact: 07/14/2008 Data Release Frequency: Annually

OTHER DATABASE(S)

Depending on the geographic area covered by this report, the data provided in these specialty databases may or may not be complete. For example, the existence of wetlands information data in a specific report does not mean that all wetlands in the area covered by the report are included. Moreover, the absence of any reported wetlands information does not necessarily mean that wetlands do not exist in the area covered by the report.

CT MANIFEST: Hazardous Waste Manifest Data

Facility and manifest data. Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a tsd facility.

Date of Government Version: 12/31/2005 Date Data Arrived at EDR: 06/15/2007 Date Made Active in Reports: 08/20/2007

Number of Days to Update: 66

Source: Department of Environmental Protection

Telephone: 860-424-3375 Last EDR Contact: 03/14/2008

Next Scheduled EDR Contact: 06/09/2008 Data Release Frequency: Annually

NJ MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 09/30/2007 Date Data Arrived at EDR: 12/04/2007 Date Made Active in Reports: 12/31/2007

Number of Days to Update: 27

Source: Department of Environmental Protection

Telephone: N/A

Last EDR Contact: 04/03/2008

Next Scheduled EDR Contact: 06/30/2008 Data Release Frequency: Annually

NY MANIFEST: Facility and Manifest Data

Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a TSD facility.

Date of Government Version: 02/15/2008 Date Data Arrived at EDR: 02/28/2008 Date Made Active in Reports: 04/09/2008

Number of Days to Update: 41

Source: Department of Environmental Conservation

Telephone: 518-402-8651 Last EDR Contact: 05/29/2008

Next Scheduled EDR Contact: 08/25/2008 Data Release Frequency: Annually

PA MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2006 Date Data Arrived at EDR: 12/21/2007 Date Made Active in Reports: 01/10/2008

Number of Days to Update: 20

Source: Department of Environmental Protection

Telephone: N/A

Last EDR Contact: 03/10/2008

Next Scheduled EDR Contact: 06/09/2008 Data Release Frequency: Annually

RI MANIFEST: Manifest information

Hazardous waste manifest information

Date of Government Version: 10/01/2007 Date Data Arrived at EDR: 11/09/2007 Date Made Active in Reports: 01/15/2008

Number of Days to Update: 67

Source: Department of Environmental Management

Telephone: 401-222-2797 Last EDR Contact: 03/17/2008

Next Scheduled EDR Contact: 06/16/2008 Data Release Frequency: Annually

WI MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2006 Date Data Arrived at EDR: 04/27/2007 Date Made Active in Reports: 06/08/2007

Number of Days to Update: 42

Source: Department of Natural Resources

Telephone: N/A

Last EDR Contact: 04/07/2008

Next Scheduled EDR Contact: 07/07/2008 Data Release Frequency: Annually

Oil/Gas Pipelines: This data was obtained by EDR from the USGS in 1994. It is referred to by USGS as GeoData Digital Line Graphs from 1:100,000-Scale Maps. It was extracted from the transportation category including some oil, but primarily gas pipelines.

Electric Power Transmission Line Data

Source: PennWell Corporation Telephone: (800) 823-6277

This map includes information copyrighted by PennWell Corporation. This information is provided on a best effort basis and PennWell Corporation does not guarantee its accuracy nor warrant its fitness for any particular purpose. Such information has been reprinted with the permission of PennWell.

Sensitive Receptors: There are individuals deemed sensitive receptors due to their fragile immune systems and special sensitivity to environmental discharges. These sensitive receptors typically include the elderly, the sick, and children. While the location of all sensitive receptors cannot be determined, EDR indicates those buildings and facilities - schools, daycares, hospitals, medical centers, and nursing homes - where individuals who are sensitive receptors are likely to be located.

AHA Hospitals:

Source: American Hospital Association, Inc.

Telephone: 312-280-5991

The database includes a listing of hospitals based on the American Hospital Association's annual survey of hospitals.

Medical Centers: Provider of Services Listing

Source: Centers for Medicare & Medicaid Services

Telephone: 410-786-3000

A listing of hospitals with Medicare provider number, produced by Centers of Medicare & Medicaid Services,

a federal agency within the U.S. Department of Health and Human Services.

Nursing Homes

Source: National Institutes of Health

Telephone: 301-594-6248

Information on Medicare and Medicaid certified nursing homes in the United States.

Public Schools

Source: National Center for Education Statistics

Telephone: 202-502-7300

The National Center for Education Statistics' primary database on elementary

and secondary public education in the United States. It is a comprehensive, annual, national statistical database of all public elementary and secondary schools and school districts, which contains data that are

comparable across all states.

Private Schools

Source: National Center for Education Statistics

Telephone: 202-502-7300

The National Center for Education Statistics' primary database on private school locations in the United States.

Daycare Centers: Licensed Facilities

Source: Department of Social Services

Telephone: 916-657-4041

Flood Zone Data: This data, available in select counties across the country, was obtained by EDR in 1999 from the Federal Emergency Management Agency (FEMA). Data depicts 100-year and 500-year flood zones as defined by FEMA.

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002 and 2005 from the U.S. Fish and Wildlife Service.

Scanned Digital USGS 7.5' Topographic Map (DRG)

Source: United States Geologic Survey

A digital raster graphic (DRG) is a scanned image of a U.S. Geological Survey topographic map. The map images are made by scanning published paper maps on high-resolution scanners. The raster image is georeferenced and fit to the Universal Transverse Mercator (UTM) projection.

STREET AND ADDRESS INFORMATION

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GEOCHECK®-PHYSICAL SETTING SOURCE ADDENDUM

TARGET PROPERTY ADDRESS

LINCOLN ACRES 2711, 2717, & 2725 GRANGER AVENUE NATIONAL CITY, CA 91950

TARGET PROPERTY COORDINATES

Latitude (North): 32.66682 - 32° 40' 0.6" Longitude (West): 117.07139 - 117° 4' 17.0"

Universal Tranverse Mercator: Zone 11 UTM X (Meters): 493305.9 UTM Y (Meters): 3614163.8

Elevation: 173 ft. above sea level

USGS TOPOGRAPHIC MAP

Target Property Map: 32117-F1 NATIONAL CITY, CA

Most Recent Revision: 1975

EDR's GeoCheck Physical Setting Source Addendum is provided to assist the environmental professional in forming an opinion about the impact of potential contaminant migration.

Assessment of the impact of contaminant migration generally has two principle investigative components:

- 1. Groundwater flow direction, and
- 2. Groundwater flow velocity.

Groundwater flow direction may be impacted by surface topography, hydrology, hydrogeology, characteristics of the soil, and nearby wells. Groundwater flow velocity is generally impacted by the nature of the geologic strata.

GROUNDWATER FLOW DIRECTION INFORMATION

Groundwater flow direction for a particular site is best determined by a qualified environmental professional using site-specific well data. If such data is not reasonably ascertainable, it may be necessary to rely on other sources of information, such as surface topographic information, hydrologic information, hydrogeologic data collected on nearby properties, and regional groundwater flow information (from deep aquifers).

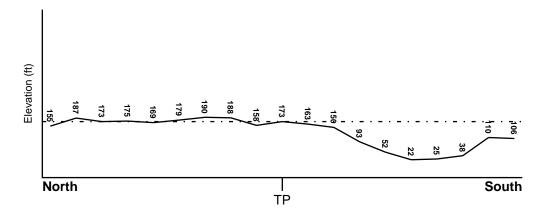
TOPOGRAPHIC INFORMATION

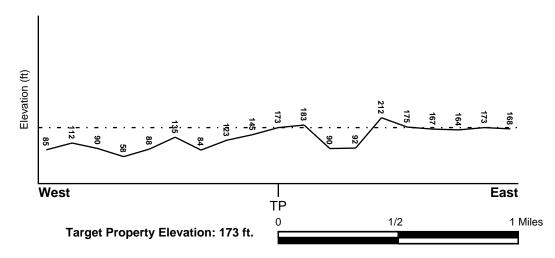
Surface topography may be indicative of the direction of surficial groundwater flow. This information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

TARGET PROPERTY TOPOGRAPHY

General Topographic Gradient: General SSE

SURROUNDING TOPOGRAPHY: ELEVATION PROFILES





Source: Topography has been determined from the USGS 7.5' Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified.

HYDROLOGIC INFORMATION

Surface water can act as a hydrologic barrier to groundwater flow. Such hydrologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Refer to the Physical Setting Source Map following this summary for hydrologic information (major waterways and bodies of water).

FEMA FLOOD ZONE

FEMA Flood Electronic Data

Target Property County
SAN DIEGO, CA

Electronic Dat
Not Available

Flood Plain Panel at Target Property: Not Reported

Additional Panels in search area: Not Reported

NATIONAL WETLAND INVENTORY

NWI Quad at Target Property Data Coverage

NATIONAL CITY YES - refer to the Overview Map and Detail Map

HYDROGEOLOGIC INFORMATION

Hydrogeologic information obtained by installation of wells on a specific site can often be an indicator of groundwater flow direction in the immediate area. Such hydrogeologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Site-Specific Hydrogeological Data*:

Search Radius: 1.25 miles Status: Not found

AQUIFLOW®

Search Radius: 1.000 Mile.

EDR has developed the AQUIFLOW Information System to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted by environmental professionals to regulatory authorities at select sites and has extracted the date of the report, groundwater flow direction as determined hydrogeologically, and the depth to water table.

For additional site information, refer to Physical Setting Source Map Findings.

GROUNDWATER FLOW VELOCITY INFORMATION

Groundwater flow velocity information for a particular site is best determined by a qualified environmental professional using site specific geologic and soil strata data. If such data are not reasonably ascertainable, it may be necessary to rely on other sources of information, including geologic age identification, rock stratigraphic unit and soil characteristics data collected on nearby properties and regional soil information. In general, contaminant plumes move more quickly through sandy-gravelly types of soils than silty-clayey types of soils.

GEOLOGIC INFORMATION IN GENERAL AREA OF TARGET PROPERTY

Geologic information can be used by the environmental professional in forming an opinion about the relative speed at which contaminant migration may be occurring.

ROCK STRATIGRAPHIC UNIT

GEOLOGIC AGE IDENTIFICATION

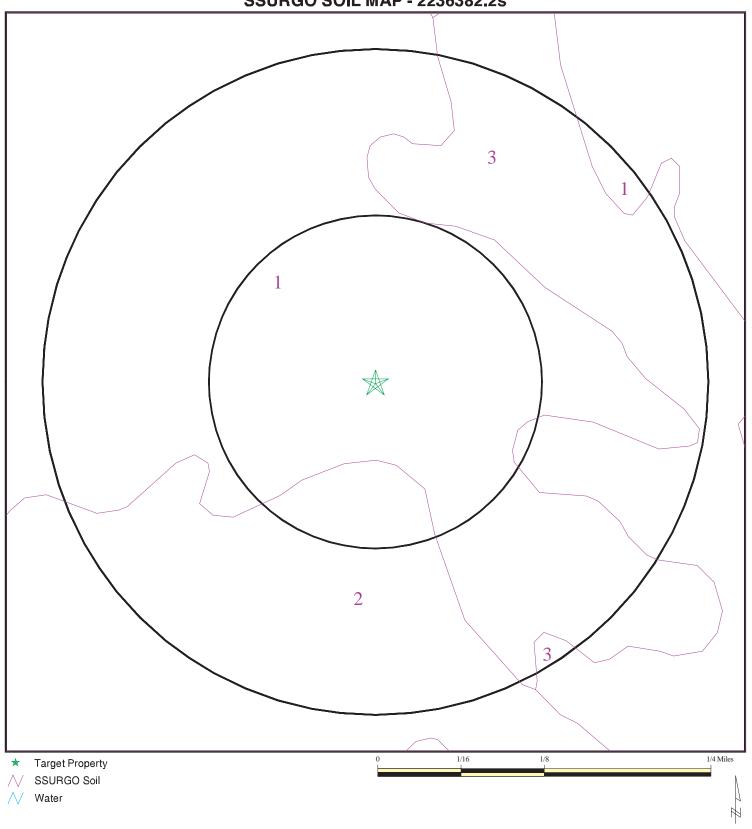
Era: Cenozoic Category: Stratified Sequence

System: Tertiary Series: Pliocene

Code: Tp (decoded above as Era, System & Series)

Geologic Age and Rock Stratigraphic Unit Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - a digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

SSURGO SOIL MAP - 2236382.2s



SITE NAME: Lincoln Acres ADDRESS: 2711, 2717, & 2725 Granger Avenue National City CA 91950

LAT/LONG: 32.6668 / 117.0714 CLIENT: RBF Consulting
CONTACT: Kristen Bogue
INQUIRY#: 2236382.2s
DATE: June 04, 2008 5:22 pm

DOMINANT SOIL COMPOSITION IN GENERAL AREA OF TARGET PROPERTY

The U.S. Department of Agriculture's (USDA) Soil Conservation Service (SCS) leads the National Cooperative Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. The following information is based on Soil Conservation Service SSURGO data.

Soil Map ID: 1

Soil Component Name: HUERHUERO

Soil Surface Texture: loam

Hydrologic Group: Class D - Very slow infiltration rates. Soils are clayey, have a high

water table, or are shallow to an impervious layer.

Soil Drainage Class: Moderately well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

Soil Layer Information							
	Boundary			Classification		Saturated hydraulic	
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	conductivity micro m/sec	Soil Reaction (pH)
1	0 inches	11 inches	loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Clayey sand. COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 4 Min: 1.4	Max: 8.4 Min: 7.4
2	11 inches	55 inches	clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Clayey sand. COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 4 Min: 1.4	Max: 8.4 Min: 7.4
3	55 inches	72 inches	stratified sand to sandy loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Clayey sand. COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 4 Min: 1.4	Max: 8.4 Min: 7.4

Soil Map ID: 2

Soil Component Name: HUERHUERO

Soil Surface Texture: loam

Hydrologic Group: Class D - Very slow infiltration rates. Soils are clayey, have a high

water table, or are shallow to an impervious layer.

Soil Drainage Class: Moderately well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: High

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

	Boundary			Classification		Saturated hydraulic	
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	conductivity micro m/sec	Soil Reaction (pH)
1	0 inches	9 inches	loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Clayey sand. COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 4 Min: 1.4	Max: 8.4 Min: 7.4
2	9 inches	50 inches	clay loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Clayey sand. COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 4 Min: 1.4	Max: 8.4 Min: 7.4
3	50 inches	59 inches	stratified sand to sandy loam	Silt-Clay Materials (more than 35 pct. passing No. 200), Silty Soils.	COARSE-GRAINED SOILS, Sands, Sands with fines, Clayey sand. COARSE-GRAINED SOILS, Sands, Sands with fines, Silty Sand.	Max: 4 Min: 1.4	Max: 8.4 Min: 7.4

Soil Map ID: 3

Soil Component Name: TERRACE ESCARPMENTS

Soil Surface Texture: variable

Hydrologic Group: Class D - Very slow infiltration rates. Soils are clayey, have a high

water table, or are shallow to an impervious layer.

Soil Drainage Class: Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Not Reported

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

Soil Layer Information							
	Boundary Classifica		ication	Saturated hydraulic			
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil		Soil Reaction (pH)
1	0 inches	59 inches	variable	Not reported	Not reported	Max: Min:	Max: Min:

LOCAL / REGIONAL WATER AGENCY RECORDS

EDR Local/Regional Water Agency records provide water well information to assist the environmental professional in assessing sources that may impact ground water flow direction, and in forming an opinion about the impact of contaminant migration on nearby drinking water wells.

WELL SEARCH DISTANCE INFORMATION

DATABASE SEARCH DISTANCE (miles)

Federal USGS 1.000

Federal FRDS PWS Nearest PWS within 1 mile

State Database 1.000

FEDERAL USGS WELL INFORMATION

MAP ID WELL ID LOCATION FROM TP

2 USGS3124268 1/2 - 1 Mile South A3 USGS3124266 1/2 - 1 Mile SSW

GEOCHECK[®] - PHYSICAL SETTING SOURCE SUMMARY

FEDERAL USGS WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
	USGS3124267	1/2 - 1 Mile SSW
B5	USGS3124269	1/2 - 1 Mile SSW
B6	USGS3124270	1/2 - 1 Mile SW
7	USGS3124265	1/2 - 1 Mile SSE
C8	USGS3124273	1/2 - 1 Mile WSW
C9	USGS3124271	1/2 - 1 Mile WSW
C10	USGS3124274	1/2 - 1 Mile WSW
D11	USGS3124263	1/2 - 1 Mile SSE
D12	USGS3124264	1/2 - 1 Mile SSE
C13	USGS3124272	1/2 - 1 Mile WSW
14	USGS3124262	1/2 - 1 Mile SSE

FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

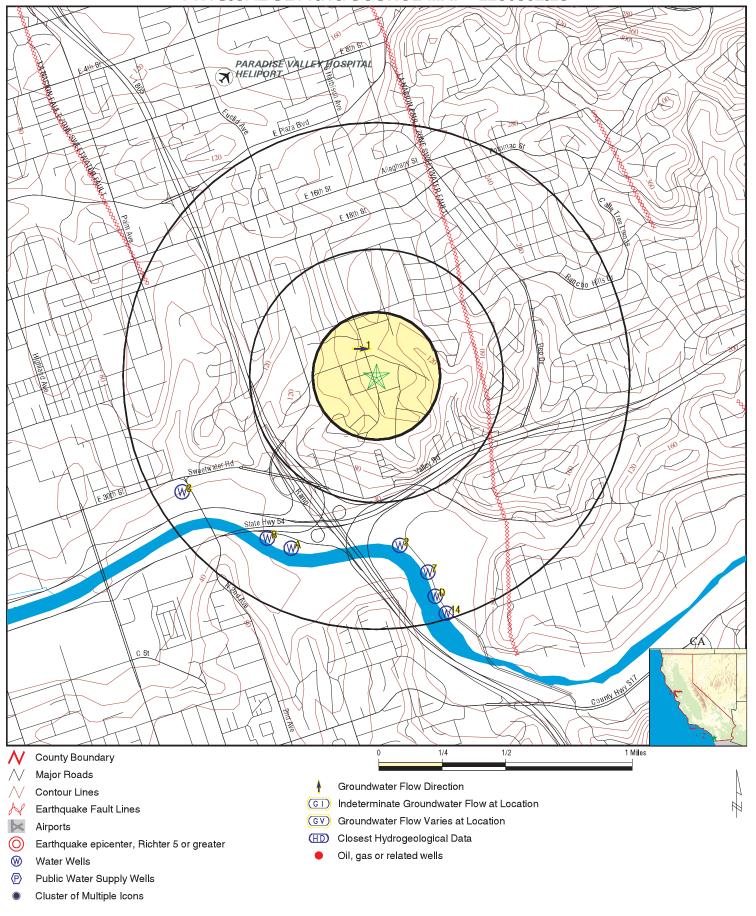
MAP ID	WELL ID	LOCATION FROM TP
No PWS System Found		

Note: PWS System location is not always the same as well location.

STATE DATABASE WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP	
No Wells Found			

PHYSICAL SETTING SOURCE MAP - 2236382.2s



SITE NAME: Lincoln Acres

2711, 2717, & 2725 Granger Avenue National City CA 91950 ADDRESS:

LAT/LONG: 32 6668 / 117 0714 CLIENT: RBF Consultin CONTACT: Kristen Bogue **RBF** Consulting INQUIRY #: 2236382.2s

DATE: June 04, 2008 5:22 pm

GEOCHECK®-PHYSICAL SETTING SOURCE MAP FINDINGS

Map ID Direction Distance

EDR ID Number Elevation Database

NNW 0 - 1/8 Mile Lower

9UT2147 Site ID: Groundwater Flow: F

Shallow Water Depth:

Not Reported Deep Water Depth: Not Reported

Average Water Depth: 25

12/06/1991 Date:

South **FED USGS** USGS3124268 1/2 - 1 Mile

Lower

Agency cd: **USGS** Site no: 323926117041101

017S002W27R001S Site name:

Latitude: 323925.63

Longitude: 1170411.31 Dec lat: 32.65711944

Dec Ion: -117.06980833 Coor meth: Coor accr: Latlong datum: NAD83 Dec latlong datum: NAD83 District: 06 073 State: 06 County:

Country: US Land net: Not Reported Map scale: Location map: NATIONAL CITY 24000

Altitude: 23

Altitude method: Interpolated from topographic map

Altitude accuracy:

National Geodetic Vertical Datum of 1929 Altitude datum:

Hydrologic: Not Reported

Topographic: Alluvial or marine terrace

19980211 Site type: Ground-water other than Spring Date construction: Date inventoried: 20020228 Mean greenwich time offset: PST

Local standard time flag:

Type of ground water site: Single well, other than collector or Ranney type

Not Reported Aquifer Type: Aquifer: Not Reported

Well depth: 200 Hole depth: 655

Source of depth data: owner

Project number: 470600161

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count:

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Peak flow data count: Water quality data begin date: 2002-02-28

Water quality data end date:2002-02-28 Water quality data count:

Ground water data begin date: 0000-00-00 Ground water data end date: 0000-00-00

Ground water data count: 0

Ground-water levels, Number of Measurements: 0

SSW 1/2 - 1 Mile Lower

FED USGS USGS3124266

AQUIFLOW

33935

GEOCHECK®-PHYSICAL SETTING SOURCE MAP FINDINGS

Agency cd: USGS Site no: 323925117043601

Site name: 017S002W34C001S

Latitude: 323924.6

32.65683333 Longitude: 1170435.4 Dec lat: Dec Ion: -117.0765 Coor meth: G NAD83 Latlong datum: Coor accr: 5 Dec latlong datum: NAD83 District: 06 06 County: 073

Country: US Land net: Not Reported Location map: NATIONAL CITY Map scale: 24000

Altitude: 16

Altitude method: Interpolated from topographic map

Altitude accuracy: 5

Altitude datum: National Geodetic Vertical Datum of 1929

Hydrologic: Not Reported Topographic: Flood plain

Site type: Ground-water other than Spring Date construction: Not Reported

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag:

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported

Aquifer: Not Reported

Well depth: 457 Hole depth: 808

Source of depth data: other reported Project number: 470600161

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 2002-02-27

Water quality data end date:2002-02-27 Water quality data count: 6

Ground water data begin date: 0000-00-00 Ground water data end date: 0000-00-00

Ground water data count: 0

Ground-water levels, Number of Measurements: 0

A4
SSW FED USGS USGS3124267
1/2 - 1 Mile

1/2 - 1 Mile Lower

Agency cd: USGS Site no: 323925117044001

Site name: 017S002W27P002S

Latitude: 323925.47

Longitude: 1170440.21 Dec lat: 32.657075 Dec Ion: -117.07783611 Coor meth: Coor accr: Latlong datum: NAD83 Dec latlong datum: NAD83 06 District: 073 County: State: 06

Country: US Land net: Not Reported Location map: NATIONAL CITY Map scale: 24000

Altitude: 20

Altitude method: Interpolated from topographic map

Altitude accuracy: 10

Altitude datum: National Geodetic Vertical Datum of 1929

Hydrologic: Not Reported Topographic: Flood plain

Site type: Ground-water other than Spring Date construction: 19980131

Date inventoried: Not Reported Mean greenwich time offset: PST

GEOCHECK® - PHYSICAL SETTING SOURCE MAP FINDINGS

Local standard time flag:

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 606 Hole depth: 800

Source of depth data: driller

Project number: 9677APM00 Real time data flag: Not Reported Daily flow data begin date: Not Reported Daily flow data end date: Not Reported Daily flow data count: Not Reported Peak flow data begin date: Not Reported Peak flow data end date: Not Reported Peak flow data count: Not Reported Water quality data begin date: Not Reported Water quality data end date:Not Reported Water quality data count: Not Reported

Ground water data begin date: Not Reported Ground water data end date:

Ground water data count: Not Reported

Ground-water levels, Number of Measurements: 0

SSW **FED USGS** USGS3124269 1/2 - 1 Mile

Lower

Agency cd: **USGS** Site no: 323927117044301

017S002W27P003S Site name:

Latitude: 323926.62

Longitude: 1170442.51 Dec lat: 32.65739444

Dec Ion: -117.078475 Coor meth: NAD83 Coor accr: Latlong datum: Dec latlong datum: NAD83 District: 06 State: 06 County: 073

US Land net: Not Reported Country: Location map: NATIONAL CITY Map scale: 24000

Altitude: 20

Altitude method: Interpolated from topographic map

Altitude accuracy: 10

Altitude datum: National Geodetic Vertical Datum of 1929

Hydrologic: Not Reported

Topographic: Flat surface

Site type: Ground-water other than Spring Date construction: 19980801 Date inventoried: 20031010 Mean greenwich time offset: **PST**

Local standard time flag:

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported

Aquifer: Not Reported

Well depth: 85 Hole depth: 91

Source of depth data: driller

Project number: 9677APM00

Not Reported Not Reported Real time data flag: Daily flow data begin date: Daily flow data end date: Not Reported Daily flow data count: Not Reported Peak flow data begin date: Not Reported Peak flow data end date: Not Reported Peak flow data count: Not Reported Water quality data begin date: Not Reported Water quality data end date: Not Reported Water quality data count: Not Reported Ground water data begin date: Not Reported Ground water data end date: Not Reported

Ground water data count: Not Reported

Ground-water levels, Number of Measurements: 0

Not Reported

Map ID Direction Distance

Elevation Database EDR ID Number

B6 SW FED USGS USGS3124270 1/2 - 1 Mile

Lower

Agency cd: USGS Site no: 323928117044501

Site name: 017S002W27P001S

Latitude: 323927.6

32.65766667 Longitude: 1170444.7 Dec lat: Dec Ion: -117.07908333 Coor meth: G Coor accr: 5 Latlong datum: NAD83 Dec latlong datum: NAD83 District: 06 073 06 County: State:

Country: US Land net: Not Reported Location map: NATIONAL CITY Map scale: 24000

Location map. NATIONAL CITY wap scale.

Altitude: 16

Altitude method: Interpolated from topographic map

Altitude accuracy: 5

Altitude datum: National Geodetic Vertical Datum of 1929

Hydrologic: Not Reported Topographic: Flood plain

Site type: Ground-water other than Spring Date construction: Not Reported

Date inventoried: 20020217 Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 760 Hole depth: 810

Source of depth data: other reported Project number: 470600161

Real time data flag: 0 Daily flow data begin date:

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Peak flow data count: 0 Water quality data begin date: 2002-02-26

Water quality data end date:2002-02-26 Water quality data count: 6

Ground water data begin date: 0000-00-00 Ground water data end date: 0000-00-00

Ground water data count: 0

Ground-water levels, Number of Measurements: 0

7
SSE FED USGS USGS3124265
1/2 - 1 Mile

1/2 - 1 M Lower

Agency cd: USGS Site no: 323920117040401

Site name: 017S002W34A001S

Latitude: 323920.10

 Longitude:
 1170404.47
 Dec lat:
 32.65558333

 Dec lon:
 -117.06790833
 Coor meth:
 G

 Dec loir.
 -117.06790633
 Cool metri.
 G

 Coor accr:
 1
 Latlong datum:
 NAD83

 Dec latlong datum:
 NAD83
 District:
 06

 State:
 06
 County:
 073

Country: US Land net: Not Reported Location map: National City Map scale: 24000

0000-00-00

Altitude:

Altitude method: Interpolated from topographic map

Altitude accuracy:

Altitude datum: National Geodetic Vertical Datum of 1929

Hydrologic: Not Reported

Topographic: Alluvial or marine terrace

Site type: Ground-water other than Spring Date construction: 19980303 Date inventoried: 20030916 Mean greenwich time offset: **PST**

Local standard time flag:

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 195 Hole depth: 205

Source of depth data: owner

9677APM00 Project number: Real time data flag: Not Reported Daily flow data end date: Not Reported

Daily flow data begin date: Not Reported Daily flow data count: Not Reported Not Reported Peak flow data begin date: Not Reported Peak flow data end date: Peak flow data count: Not Reported Water quality data begin date: Not Reported Water quality data end date: Not Reported Water quality data count: Not Reported Ground water data end date: Not Reported Ground water data begin date: Not Reported

Ground water data count: Not Reported

Ground-water levels, Number of Measurements: 0

WSW FED USGS USGS3124273 1/2 - 1 Mile

Lower

USGS Agency cd: Site no: 323937117050301

Site name: 017S002W27N002S

Latitude: 323937.2

32.66033333 Longitude: 1170503.3 Dec lat:

-117.08425 Dec Ion: Coor meth: G NAD83 Coor accr: 5 Latlong datum: Dec latlong datum: NAD83 District: 06 State: 06 County: 073

Country: US Land net: Not Reported Location map: NATIONAL CITY Map scale: 24000

Altitude: 17

Altitude method: Interpolated from topographic map

Altitude accuracy:

Altitude datum: National Geodetic Vertical Datum of 1929

Hydrologic: Not Reported Topographic: Flood plain

Site type: Ground-water other than Spring Date construction: Not Reported

Date inventoried: 20020215 Mean greenwich time offset: **PST**

Local standard time flag:

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Not Reported Aquifer:

Well depth: 645 Hole depth: 658

Source of depth data: reporting agency (generally USGS)

Project number: 470600161

Real time data flag: O Daily flow data begin date: 0000-00-00

0000-00-00 Daily flow data end date: Daily flow data count:

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00

Peak flow data count: Water quality data begin date: 2002-02-25

Water quality data end date:2002-03-01 Water quality data count:

Ground water data begin date: 0000-00-00 Ground water data end date: 0000-00-00

Ground water data count: 0

Ground-water levels, Number of Measurements: 0

C9 WSW **FED USGS** USGS3124271 1/2 - 1 Mile

Lower

Agency cd: **USGS** Site no: 323936117050303

017S002W27N003S Site name:

Latitude: 323936.94

Longitude: 1170503.29 Dec lat: 32.66026111

Dec Ion: -117.08424722 Coor meth: G NAD83 Coor accr: Latlong datum: Dec latlong datum: NAD83 District: 06 State: 06 County: 073

Land net: Not Reported Country: US

Location map: NATIONAL CITY Map scale: 24000

Altitude: 13

Altitude method: Interpolated from topographic map

Altitude accuracy:

Altitude datum: National Geodetic Vertical Datum of 1929

Hydrologic: Not Reported Flat surface Topographic:

Site type: Ground-water other than Spring Date construction: Not Reported

Date inventoried: 20031010 Mean greenwich time offset: **PST**

Local standard time flag:

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported

Not Reported Aquifer:

Well depth: Not Reported Source of depth data: Not Reported

9677APM00 Project number:

Hole depth:

Real time data flag: Not Reported Daily flow data begin date: Not Reported Daily flow data end date: Not Reported Daily flow data count: Not Reported Peak flow data end date: Peak flow data begin date: Not Reported Not Reported Peak flow data count: Not Reported Water quality data begin date: Not Reported Water quality data end date:Not Reported Water quality data count: Not Reported

Ground water data end date: Ground water data begin date: Not Reported Ground water data count: Not Reported

Ground-water levels, Number of Measurements: 0

C10 **WSW** 1/2 - 1 Mile Lower

FED USGS USGS3124274

Not Reported

Not Reported

Agency cd: USGS Site no: 323937117050302

Site name: 017S002W28J001S

Latitude: 323937.01

Longitude: 1170503.34 Dec lat: 32.66028056

 Dec Ion:
 -117.08426111
 Coor meth:
 G

 Coor accr:
 1
 Latlong datum:
 NAD83

 Dec latlong datum:
 NAD83
 District:
 06

 State:
 06
 County:
 073

Country: US Land net: Not Reported Location map: NATIONAL CITY Map scale: 24000

Altitude: 13

Altitude method: Interpolated from topographic map

Altitude accuracy: 10

Altitude datum: National Geodetic Vertical Datum of 1929

Hydrologic: Not Reported Topographic: Flat surface

Site type: Ground-water other than Spring Date construction: 19951214

Date inventoried: 20030331 Mean greenwich time offset: PST

Local standard time flag:

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 600 Hole depth: 805

Source of depth data: reporting agency (generally USGS)

Project number: 9677APM00

Real time data flag: Not Reported Daily flow data begin date: Not Reported Daily flow data end date: Not Reported Daily flow data count: Not Reported Peak flow data begin date: Not Reported Peak flow data end date: Not Reported Peak flow data count: Not Reported Water quality data begin date: Not Reported Water quality data end date:Not Reported Water quality data count: Not Reported Ground water data begin date: Not Reported Ground water data end date: Not Reported

Ground water data count: Not Reported

Ground-water levels, Number of Measurements: 0

D11 SSE FED USGS USGS3124263

1/2 - 1 Mile Lower

Agency cd: USGS Site no: 323915117040201

Site name: 017S002W35D002S

Latitude: 323915.17

Longitude: 1170402.71 Dec lat: 32.65421389 Dec Ion: -117.06741944 Coor meth: Coor accr: Latlong datum: NAD83 Dec latlong datum: NAD83 06 District: 073 County: State: 06

Country: US Land net: Not Reported Location map: National City Map scale: 24000

Altitude: 30

Altitude method: Interpolated from topographic map

Altitude accuracy: 10

Altitude datum: National Geodetic Vertical Datum of 1929

Hydrologic: Not Reported Topographic: Flat surface

Site type: Ground-water other than Spring Date construction: 19960327

Date inventoried: Date construction: 19960327

Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 79 Hole depth: 82

Source of depth data: logs

Project number: 9677APM00

Real time data flag: Not Reported Daily flow data begin date: Not Reported Daily flow data end date: Not Reported Daily flow data count: Not Reported Peak flow data begin date: Not Reported Peak flow data end date: Not Reported Peak flow data count: Not Reported Water quality data begin date: Not Reported Water quality data end date:Not Reported Water quality data count: Not Reported Ground water data begin date: Not Reported Ground water data end date: Not Reported

Ground water data count: Not Reported

Ground-water levels, Number of Measurements: 0

1/2 - 1 Mile Lower

Agency cd: USGS Site no: 323915117040301

Site name: 017S002W35D003S

Latitude: 323915.09

Longitude: 1170402.64 Dec lat: 32.65419167

Dec Ion:-117.0674Coor meth:GCoor accr:1Latlong datum:NAD83Dec latlong datum:NAD83District:06State:06County:073

Country: US Land net: Not Reported Location map: National City Map scale: 24000

Altitude: 30

Altitude method: Interpolated from topographic map

Altitude accuracy: 10

Altitude datum: National Geodetic Vertical Datum of 1929

Hydrologic: Not Reported

Topographic: Flat surface

Site type: Ground-water other than Spring Date construction: 19960607

Date inventoried: Date construction: 19960607

Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 20 Hole depth:

Source of depth data: logs

Project number: 9677APM00

Not Reported Not Reported Real time data flag: Daily flow data begin date: Daily flow data end date: Not Reported Daily flow data count: Not Reported Peak flow data begin date: Not Reported Peak flow data end date: Not Reported Peak flow data count: Not Reported Water quality data begin date: Not Reported Water quality data end date: Not Reported Water quality data count: Not Reported Ground water data begin date: Not Reported Ground water data end date: Not Reported

Ground water data count: Not Reported

Ground-water levels, Number of Measurements: 0

20.5

Map ID Direction Distance

Elevation Database EDR ID Number

C13
WSW
FED USGS USGS3124272
1/2 - 1 Mile

Lower

Agency cd: USGS Site no: 323936117050801

Site name: 017S002W28R001S

Latitude: 323935.52

32.65986667 Longitude: 1170507.61 Dec lat: Dec Ion: -117.08544722 Coor meth: G Coor accr: 5 Latlong datum: NAD83 Dec latlong datum: NAD83 District: 06 073 06 County: State:

Country: US Land net: Not Reported Location map: NATIONAL CITY Map scale: 24000

Altitude: 18

Altitude method: Interpolated from topographic map

Altitude accuracy: 10

Altitude datum: North American Vertical Datum of 1988

Hydrologic: Not Reported Topographic: Flood plain

Site type: Ground-water other than Spring Date construction: 19980131

Date inventoried: 20021209 Date construction: 19980131

Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 710 Hole depth: 800

Source of depth data: reporting agency (generally USGS)

Project number: 470600161

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date:0000-00-00Peak flow data end date:0000-00-00Peak flow data count:0Water quality data begin date:2002-12-04

Water quality data end date:2002-12-06 Water quality data count: 4

Ground water data begin date: 0000-00-00 Ground water data end date: 0000-00-00

Ground water data count: 0

Ground-water levels, Number of Measurements: 0

14 SSE FED USGS USGS3124262

1/2 - 1 Mile Lower

Agency cd: USGS Site no: 323911117035901

Site name: 017S002W35D001S

Latitude: 323911.62

 Longitude:
 1170359.98
 Dec lat:
 32.65322778

 Dec lon:
 -117.06666111
 Coor meth:
 G

NAD83 Coor accr: Latlong datum: 1 NAD83 06 Dec latlong datum: District: State: 06 County: 073 Not Reported Country: US Land net:

Location map: National City Map scale: 24000

Altitude: 30

Altitude method: Interpolated from topographic map

Altitude accuracy: 5

Altitude datum: National Geodetic Vertical Datum of 1929

Hydrologic: Not Reported

Topographic: Alluvial or marine terrace

Site type: Ground-water other than Spring Date construction: 19980303

Date inventoried: Date construction: 19980303

Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 207 Hole depth: 258

Source of depth data: logs

Project number: 9677APM00 Real time data flag: Not Reported Daily flow data begin date: Not Reported Daily flow data end date: Not Reported Daily flow data count: Not Reported Peak flow data begin date: Not Reported Peak flow data end date: Not Reported Peak flow data count: Not Reported Water quality data begin date: Not Reported Water quality data end date:Not Reported Water quality data count: Not Reported Ground water data begin date: Not Reported Ground water data end date: Not Reported

Ground water data count: Not Reported

Ground-water levels, Number of Measurements: 0

AREA RADON INFORMATION

State Database: CA Radon

Radon Test Results

Zip	Total Sites	> 4 Pci/L	Pct. > 4 Pci/L
_			
91950	7	0	0.00

Federal EPA Radon Zone for SAN DIEGO County: 3

Note: Zone 1 indoor average level > 4 pCi/L.

: Zone 2 indoor average level >= 2 pCi/L and <= 4 pCi/L.

: Zone 3 indoor average level < 2 pCi/L.

Federal Area Radon Information for SAN DIEGO COUNTY, CA

Number of sites tested: 30

Area	Average Activity	% <4 pCi/L	% 4-20 pCi/L	% >20 pCi/L
Living Area - 1st Floor	0.677 pCi/L	100%	0%	0%
Living Area - 2nd Floor	0.400 pCi/L	100%	0%	0%
Basement	Not Reported	Not Reported	Not Reported	Not Reported

PHYSICAL SETTING SOURCE RECORDS SEARCHED

TOPOGRAPHIC INFORMATION

USGS 7.5' Digital Elevation Model (DEM)

Source: United States Geologic Survey

EDR acquired the USGS 7.5' Digital Elevation Model in 2002 and updated it in 2006. The 7.5 minute DEM corresponds to the USGS 1:24,000- and 1:25,000-scale topographic quadrangle maps. The DEM provides elevation data with consistent elevation units and projection.

Scanned Digital USGS 7.5' Topographic Map (DRG)

Source: United States Geologic Survey

A digital raster graphic (DRG) is a scanned image of a U.S. Geological Survey topographic map. The map images are made by scanning published paper maps on high-resolution scanners. The raster image is georeferenced and fit to the Universal Transverse Mercator (UTM) projection.

HYDROLOGIC INFORMATION

Flood Zone Data: This data, available in select counties across the country, was obtained by EDR in 1999 from the Federal Emergency Management Agency (FEMA). Data depicts 100-year and 500-year flood zones as defined by FEMA.

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002 and 2005 from the U.S. Fish and Wildlife Service.

HYDROGEOLOGIC INFORMATION

AQUIFLOW^R Information System

Source: EDR proprietary database of groundwater flow information

EDR has developed the AQUIFLOW Information System (AIS) to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted to regulatory authorities at select sites and has extracted the date of the report, hydrogeologically determined groundwater flow direction and depth to water table information.

GEOLOGIC INFORMATION

Geologic Age and Rock Stratigraphic Unit

Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - A digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

STATSGO: State Soil Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Services

The U.S. Department of Agriculture's (USDA) Natural Resources Conservation Service (NRCS) leads the national Conservation Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps.

SSURGO: Soil Survey Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Services (NRCS)

Telephone: 800-672-5559

SSURGO is the most detailed level of mapping done by the Natural Resources Conservation Services, mapping scales generally range from 1:12,000 to 1:63,360. Field mapping methods using national standards are used to construct the soil maps in the Soil Survey Geographic (SSURGO) database. SSURGO digitizing duplicates the original soil survey maps. This level of mapping is designed for use by landowners, townships and county natural resource planning and management.

PHYSICAL SETTING SOURCE RECORDS SEARCHED

LOCAL / REGIONAL WATER AGENCY RECORDS

FEDERAL WATER WELLS

PWS: Public Water Systems

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

Public Water System data from the Federal Reporting Data System. A PWS is any water system which provides water to at least 25 people for at least 60 days annually. PWSs provide water from wells, rivers and other sources.

PWS ENF: Public Water Systems Violation and Enforcement Data

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

Violation and Enforcement data for Public Water Systems from the Safe Drinking Water Information System (SDWIS) after August 1995. Prior to August 1995, the data came from the Federal Reporting Data System (FRDS).

USGS Water Wells: USGS National Water Inventory System (NWIS)

This database contains descriptive information on sites where the USGS collects or has collected data on surface water and/or groundwater. The groundwater data includes information on wells, springs, and other sources of groundwater.

STATE RECORDS

Water Well Database

Source: Department of Water Resources

Telephone: 916-651-9648

California Drinking Water Quality Database

Source: Department of Health Services

Telephone: 916-324-2319

The database includes all drinking water compliance and special studies monitoring for the state of California since 1984. It consists of over 3,200,000 individual analyses along with well and water system information.

OTHER STATE DATABASE INFORMATION

California Oil and Gas Well Locations

Source: Department of Conservation

Telephone: 916-323-1779

RADON

State Database: CA Radon

Source: Department of Health Services

Telephone: 916-324-2208 Radon Database for California

Area Radon Information

Source: USGS

Telephone: 703-356-4020

The National Radon Database has been developed by the U.S. Environmental Protection Agency

(USEPA) and is a compilation of the EPA/State Residential Radon Survey and the National Residential Radon Survey. The study covers the years 1986 - 1992. Where necessary data has been supplemented by information collected at

private sources such as universities and research institutions.

EPA Radon Zones

Source: EPA

Telephone: 703-356-4020

Sections 307 & 309 of IRAA directed EPA to list and identify areas of U.S. with the potential for elevated indoor

radon levels.

PHYSICAL SETTING SOURCE RECORDS SEARCHED

OTHER

Airport Landing Facilities: Private and public use landing facilities

Source: Federal Aviation Administration, 800-457-6656

Epicenters: World earthquake epicenters, Richter 5 or greater

Source: Department of Commerce, National Oceanic and Atmospheric Administration

California Earthquake Fault Lines: The fault lines displayed on EDR's Topographic map are digitized quaternary fault lines, prepared in 1975 by the United State Geological Survey. Additional information (also from 1975) regarding activity at specific fault lines comes from California's Preliminary Fault Activity Map prepared by the California Division of Mines and Geology.

STREET AND ADDRESS INFORMATION

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ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
NATIONAL CITY	S104397417	AZTEC	1540 E 08TH ST	91950	LUST, SAN DIEGO CO. SAM, San Diego Co. HMMD
NATIONAL CITY	S104397444	MOBIL STATION #100802	3530 E 08TH ST	91950	LUST, SAN DIEGO CO. SAM, San Diego Co. HMMD
NATIONAL CITY	S106874929	SHELL OIL	1601 E 08TH ST	91950	LUST, SAN DIEGO CO. SAM
NATIONAL CITY	S106875383	TEXACO SERVICE STATION	804 E 08TH ST	91950	LUST, SAN DIEGO CO. SAM
NATIONAL CITY	S106905773	FORMER CUYAMACA MEATS	24TH STREET	91950	SLIC
NATIONAL CITY	S105155591	DUCK POND	3100 BLK NATIONAL CITY BLVD.		SWF/LF
NATIONAL CITY	S105155614	N STREET LF	SW CORNER OF 26TH ST / N STREET		SWF/LF
NATIONAL CITY	S104749504	TRIPLE A SOUTH	3350 MAIN ST	91950	LUST, SAN DIEGO CO. SAM, SWEEF
					UST, San Diego Co. HMMD
NATIONAL CITY	1009673160	ABRAHAM LINCOLN HIGH SCHOOL	* NOT GIVEN	91950	FINDS
NATIONAL CITY	S106893851	BNSF CAR TRANSFER LOT	SEC OF 24TH / TIDELANDS AVE.	91950	ENVIROSTOR
NATIONAL CITY	S103340511	NAVSTA	WEST SIDE CUMMINGS RD		SWF/LF
NATIONAL CITY	S105155601	GUNPOWDER POINT	SWEETWATER RIVER CHANNEL, W. OF HWY 5 / 54		SWF/LF

AZTEC 1540 E 08TH ST NATIONAL CITY, CA 91950

LUST SAN DIEGO CO. SAM San Diego Co. HMMD

S104397417 N/A

LUST:

STATE Region:

Case Type: Drinking Water Aquifer affected

Cross Street: Not reported Enf Type: Not reported Funding: VC

How Discovered: Not reported How Stopped: Close Tank Leak Cause: Other Cause Leak Source: **Piping**

Global Id: T0607300320 1989-07-19 00:00:00 Stop Date: Confirm Leak: Not reported

Workplan: Not reported 2007-12-10 00:00:00 Prelim Assess: 2007-04-30 00:00:00 Pollution Char:

Remed Plan: 2007-10-19 00:00:00 Remed Action: Not reported Monitoring: Not reported Not reported Close Date:

1989-07-19 00:00:00 Discover Date: Enforcement Dt: Not reported

Release Date: 1989-08-04 00:00:00

Review Date: Not reported Not reported Enter Date: MTBE Date: Not reported GW Qualifier: Not reported Soil Qualifier: Not reported Max MTBE GW ppb: Not reported Max MTBE Soil ppb: Not reported County: 37

Org Name: Not reported Reg Board: San Diego Region

Preliminary site assessment underway Status:

Gasoline Chemical: Contact Person: Not reported Responsible Party: Michael Bryan RP Address: P.O. BOX 25376 Interim: Not reported LUST

Oversight Prgm: MTBE Class: MTBE Conc: 0 MTBE Fuel:

MTBE Tested: MTBE Detected. Site tested for MTBE and MTBE detected

Staff: CLP DF Staff Initials:

Lead Agency: Regional Board Local Agency: 37000L

Hydr Basin #: 908.32

Beneficial: MUN,REC-1,REC-2,WARM,WILD

Priority:

Cleanup Fund Id: Not reported Work Suspended: Not reported H03332-001 Local Case #: Case Number: 9UT1499

AZTEC (Continued) S104397417

Qty Leaked: Not reported
Abate Method: Not reported
Operator: Not reported
Water System Name:Not reported
Well Name: Not reported

Distance To Lust: 0

Waste Discharge Global ID: Not reported Waste Disch Assigned Name: Not reported

Summary: Not reported

Region: STATE

Case Type: Drinking Water Aquifer affected

Cross Street: Not reported Enf Type: Not reported Funding: Not reported How Discovered: Not reported How Stopped: Not reported Leak Cause: Not reported Leak Source: Not reported Global Id: T0608117684 Stop Date: Not reported Not reported Confirm Leak: Not reported Workplan: Prelim Assess: Not reported Pollution Char: Not reported Remed Plan: Not reported Not reported Remed Action: Not reported Monitoring:

Close Date: 1999-10-22 00:00:00 Discover Date: 1999-07-22 00:00:00

Enforcement Dt: Not reported Release Date: 1999-07-22 00:00:00

Review Date: Not reported Enter Date: Not reported MTBE Date: Not reported GW Qualifier: Not reported Soil Qualifier: Not reported Max MTBE GW ppb: Not reported Max MTBE Soil ppb: Not reported

County: 37

Org Name: Not reported
Reg Board: San Diego Region
Status: Case Closed
Chemical: Unleaded Gasoline
Contact Person: Not reported

Responsible Party: JERRY L FREEDMAN RP Address: JERRY L FREEDMAN 15315 MAGNOLIA BL, #408

Interim: Not reported
Oversight Prgm: LOCNL
MTBE Class: *
MTBE Conc: 0
MTBE Fuel: 1

MTBE Tested: Site NOT Tested for MTBE.Includes Unknown and Not Analyzed.

Staff: UNA Staff Initials: DF

Lead Agency: Local Agency
Local Agency: 37000L

AZTEC (Continued) S104397417

Hydr Basin #: 908.32

Beneficial: MUN,REC-1,REC-2,WARM,WILD

Priority: **COMPLAINT** Cleanup Fund Id: Not reported Work Suspended: Not reported Local Case #: H03332-002 Case Number: Not reported Qty Leaked: Not reported Not reported Abate Method: Operator: Not reported Water System Name: Not reported Well Name: Not reported

Distance To Lust: 0

Waste Discharge Global ID: Not reported Waste Disch Assigned Name: Not reported

Summary: Not reported

SAN DIEGO CO. SAM:

Case Number: H03332-001

Agency: CA Regional Water Quality Control Board

Funding: LOP - State Fund

FType: Drinking Water Aquifer Impacted

FStatus: Remedial Investigation

Date: 7/19/1990 Begandt: 7/19/1989

Case Number: H03332-002

Agency: DEH Site Assessment & Mitigation
Funding: Private - Site Designation
FType: Drinking Water Aquifer Impacted

FStatus: Closed Case
Date: 10/22/1999
Begandt: 7/22/1999

San Diego Co. HMMD:

Facility ID: 103332 Inactive Indicator: Active **Business Code:** 6HK03 SIC: Not reported Permit Expiration: Not reported Owner: Not reported 2nd Name: Not reported Mailing Address: 1540 E 08TH ST

Mailing City,St,Zip: NATIONAL CITY, CA 91950

Map Code/Business Plan on File:
Corporate Code:
Fire Dept District:
Census Tract Number:
Not reported
Not reported
117

EPA ID: Not reported Gas Station: Not reported Inspection Date: Not reported Reinspection Date: Not reported Inspector Name: Not reported Violation Notice Issued: Not reported Facility Contact: Not reported Delinquent Flag: Not Delinquent

AZTEC (Continued) S104397417

Last Update: 05/10/05 Last Delinquent Letter: Not reported Not reported **Delinquent Comment:** Last Letter Type: Not reported Property Owner: Not reported Property Address: Not reported Property City, St, Zip: Not reported Tank Owner: KAYO OIL CO Tank Address: 1221 E MAIN ST Tank City, St, Zip: Chattanooga, TN 37408

Business Plan Acceptance Date: Not reported Reinspection Date Y2K Compatible: Not reported Facility Phone: 619-477-9797

HMMD DISCLOSURE INVENTORY:

Item Number: Not reported Chemical Name: Not reported Case Number: Not reported Quantity Stored At One Time: Not reported Quantity Stored at One Time: Not reported Annual Quantity String: Not reported Annual Quantity String: Not reported Measurement Units: Not reported

Carcinogen: No

1st Hazard Category: Not reported 2nd Hazard Category: Not reported

HMMD UNDERGROUND TANKS:

Tank Number: T001

Tank ID Number: 1

Waste or Product: Not reported Tank Contents: LEADED

Tank Number: T002 Tank ID Number: 2

Waste or Product: Not reported

Tank Contents: REGULAR UNLEADED

Tank Number: T003 Tank ID Number: 3

Waste or Product: Not reported

Tank Contents: PREMIUM UNLEADED

Tank Number: T004
Tank ID Number: 4

Waste or Product: Not reported

Tank Contents: PREMIUM UNLEADED

HMMD VIOLATIONS:

Inspection Date: Not reported Waste Code: Not reported Type of Violation: Not reported Occurrences: Not reported Item Number: Not reported Violation Desc: Not reported

AZTEC (Continued) S104397417

HMMD WASTE STREAMS:

Inspection Date: Not reported Waste Item #: Not reported Waste Code: Not reported Waste Name: Not reported Qnty at Inspection: Not reported Not reported Quantity String: Annual Qty: Not reported Annual Qty String: Not reported Measurement Unit: Not reported Treatment Method: Not reported Storage Method: Not reported Haz Waste Hauler: Not reported Waste Desc: Not reported Carcinogen: No

MOBIL STATION #100802 3530 E 08TH ST NATIONAL CITY, CA 91950

LUST SAN DIEGO CO. SAM San Diego Co. HMMD S104397444 N/A

LUST:

Region: STATE

Case Type: Drinking Water Aquifer affected

Cross Street: Not reported
Enf Type: Not reported
Funding: NOR
How Discovered: Not reported
How Stopped: Close Tank

Leak Cause: FI
Leak Source: Piping

Global Id: T0607300370 Stop Date: 1989-11-30 00:00:00

Confirm Leak: Not reported
Workplan: Not reported
Prelim Assess: Not reported
Pollution Char: Not reported

Remed Plan: 1991-10-31 00:00:00

Remed Action: Not reported
Monitoring: Not reported
Close Date: Not reported
Discover Date: 1988-11-30 00:00:00

Enforcement Dt: Not reported

Release Date: 1989-05-24 00:00:00

Review Date: Not reported
Enter Date: Not reported
MTBE Date: Not reported
GW Qualifier: Not reported
Soil Qualifier: Not reported
Max MTBE GW ppb: Not reported
Max MTBE Soil ppb: Not reported

County: 37

Org Name: Not reported
Reg Board: San Diego Region
Status: Remediation Plan
Chemical: Unleaded Gasoline
Contact Person: Not reported

MOBIL STATION #100802 (Continued)

S104397444

Responsible Party: Jack Ceccarelli

RP Address: 2550 N LOOP WEST, SUITE 600

Interim: Not reported
Oversight Prgm: LUST
MTBE Class: *
MTBE Conc: 0
MTBE Fuel: 1

MTBE Tested: MTBE Detected. Site tested for MTBE and MTBE detected

Staff: UNA Staff Initials: TS

Lead Agency: Local Agency
Local Agency: 37000L
Hydr Basin #: 908.32

Beneficial: MUN,REC-1,REC-2,WARM,WILD

Priority: 5

Cleanup Fund Id: Not reported Work Suspended: Not reported H03889-001 Local Case #: Case Number: 9UT1550 Qty Leaked: Not reported Abate Method: Not reported Operator: Not reported Water System Name:Not reported Well Name: Not reported

Distance To Lust: 0

Waste Discharge Global ID: Not reported Waste Disch Assigned Name: Not reported

Summary: Not reported

SAN DIEGO CO. SAM:

Case Number: H03889-001

Agency: DEH Site Assessment & Mitigation

Funding: LOP - State Fund

FType: Drinking Water Aquifer Impacted

FStatus: Remedial Investigation

Date: 10/31/1991 Begandt: 11/30/1988

San Diego Co. HMMD:

Facility ID: 103889
Inactive Indicator: Active
Business Code: Not reported
SIC: Not reported
Permit Expiration: Not reported
Owner: Not reported

2nd Name: ATTN: LEGAL DEPARTMENT

Mailing Address: PO BOX 5657

Mailing City, St, Zip: RIVERSIDE, CA 92517

Map Code/Business Plan on File: Not reported Corporate Code: Not reported Fire Dept District: Not reported Census Tract Number: 120

EPA ID: CAD981380751
Gas Station: Not reported
Inspection Date: 10/18/90
Reinspection Date: Not reported

MOBIL STATION #100802 (Continued)

S104397444

Inspector Name: **LEGACY** Violation Notice Issued: Not reported Facility Contact: FREDDY PASELIA Delinquent Flag: Not Delinquent Last Update: 05/10/05 Last Delinquent Letter: Not reported **Delinquent Comment:** Not reported Last Letter Type: Not reported

Property Owner: TULAGAN DANILO J&NORMITA C

Property Address: 3400 E 8TH ST #108

Property City, St, Zip: 91950

Tank Owner: E-Z SERVE OF CALIFORNIA INC

Tank Address: P O BOX 5657
Tank City,St,Zip: Riverside, CA 92517
Business Plan Acceptance Date: Not reported

Reinspection Date Y2K Compatible: Not reported Facility Phone: 619-479-8587

HMMD DISCLOSURE INVENTORY:

Item Number: Not reported Chemical Name: Not reported Case Number: Not reported Quantity Stored At One Time: Not reported Quantity Stored at One Time: Not reported Annual Quantity String: Not reported Annual Quantity String: Not reported Measurement Units: Not reported

Carcinogen: No

1st Hazard Category: Not reported 2nd Hazard Category: Not reported

HMMD UNDERGROUND TANKS:

Tank Number: T001
Tank ID Number: 1

Waste or Product: Not reported Tank Contents: LEADED

Tank Number: T002 Tank ID Number: 2

Waste or Product: Not reported

Tank Contents: REGULAR UNLEADED

Tank Number: T003 Tank ID Number: 3

Waste or Product: Not reported

Tank Contents: PREMIUM UNLEADED

Tank Number: T004
Tank ID Number: 4

Waste or Product: Not reported Tank Contents: Not reported

Tank Number: T005
Tank ID Number: 5

Waste or Product: Not reported Tank Contents: Not reported

MOBIL STATION #100802 (Continued)

S104397444

HMMD VIOLATIONS:

Inspection Date: 12/03/87
Waste Code: Not reported
Type of Violation: 6HX0038
Occurrences: Not reported
Item Number: 6516

Violation Desc: MANIFEST-NO GEN NAME, PHONE, ADD., OR EPA#

Inspection Date: 10/18/90
Waste Code: Not reported
Type of Violation: 6HV0201
Occurrences: Not reported
Item Number: 7539

Violation Desc: WASTE CONTAINER NOT CLOSED

Inspection Date: 10/18/90
Waste Code: Not reported
Type of Violation: 6HV0202
Occurrences: Not reported

Item Number: 7540

Violation Desc: WASTE CONTAINER W/O LABELS

Inspection Date: 10/18/90
Waste Code: Not reported
Type of Violation: 6HV0301
Occurrences: Not reported

Item Number: 7541

Violation Desc: HAZWASTE:UNAUTHORIZED DISPOSAL

Inspection Date: 10/18/90
Waste Code: Not reported
Type of Violation: 6HX3004
Occurrences: Not reported

Item Number: 7542

Violation Desc: NO SIR DATA TO LOCAL AGENCY

Inspection Date: 10/18/90
Waste Code: Not reported
Type of Violation: 6HV0135
Occurrences: Not reported

Item Number: 7543

Violation Desc: MANIFESTS/RECEIPTS NO ONSITE

Inspection Date: 10/18/90
Waste Code: Not reported
Type of Violation: 6HV0201
Occurrences: Not reported
Item Number: 7544

Violation Desc: WASTE CONTAINER NOT CLOSED

Inspection Date: 10/18/90
Waste Code: Not reported
Type of Violation: 6HX0036
Occurrences: Not reported

Item Number: 7545

Violation Desc: HAZ WASTE TO UNPERMITTED TSD

MOBIL STATION #100802 (Continued)

Inspection Date: 10/18/90 Waste Code: Not reported Type of Violation: 6HV0135 Occurrences: Not reported

Item Number: 7546

Violation Desc: MANIFESTS/RECEIPTS NO ONSITE

Inspection Date: 09/25/89 Waste Code: Not reported Type of Violation: 6HX0031 Occurrences: Not reported Item Number: 7099

Violation Desc: NO HAZWASTE DISPOSAL RECEIPTS

09/25/89 Inspection Date: Waste Code: Not reported Type of Violation: 6HV0201 Occurrences: Not reported

Item Number: 7100

Violation Desc: WASTE CONTAINER NOT CLOSED

HMMD WASTE STREAMS:

Inspection Date: Not reported Waste Item #: Not reported Waste Code: Not reported Not reported Waste Name: Not reported **Qnty at Inspection:** Quantity String: Not reported Annual Qty: Not reported Annual Qty String: Not reported Measurement Unit: Not reported **Treatment Method:** Not reported Storage Method: Not reported Haz Waste Hauler: Not reported Waste Desc: Not reported Carcinogen: No

SHELL OIL 1601 E 08TH ST **NATIONAL CITY, CA 91950**

LUST S106874929 SAN DIEGO CO. SAM

N/A

S104397444

LUST:

STATE Region:

Case Type: Other ground water affected

Not reported Cross Street: Enf Type: Not reported Funding: NOR How Discovered: Not reported

How Stopped: RPP

Leak Cause: Structure Failure

Leak Source: Tank

Global Id: T0607306465

Stop Date: 2003-04-18 00:00:00

Confirm Leak: Not reported Workplan: Not reported Prelim Assess: Not reported

SHELL OIL (Continued) S106874929

Pollution Char: Not reported

Remed Plan: 2004-11-15 00:00:00

Remed Action: Not reported
Monitoring: Not reported
Close Date: Not reported
Not reported

Discover Date: 2003-03-27 00:00:00

Enforcement Dt: Not reported

Release Date: 2003-04-11 00:00:00

Review Date: Not reported
Enter Date: Not reported
MTBE Date: Not reported
GW Qualifier: Not reported
Soil Qualifier: Not reported
Max MTBE GW ppb: Not reported
Max MTBE Soil ppb: Not reported

County: 37

Org Name: Not reported
Reg Board: San Diego Region
Status: Remediation Plan
Chemical: Unleaded Gasoline
Contact Person: Not reported
Responsible Party: Marvin Katz

RP Address: 2220 Otay Lakes Rd

Interim: Not reported
Oversight Prgm: LUST
MTBE Class: *
MTBE Conc: 0
MTBE Fuel: 1

MTBE Tested: MTBE Detected. Site tested for MTBE and MTBE detected

Staff: UNA
Staff Initials: JS
Lead Agency: Local Agency
Local Agency: 37000L
Hydr Basin #: 908.32

Beneficial: MUN,REC-1,REC-2,WARM,WILD

Priority: 5

Cleanup Fund Id: Not reported Work Suspended: Not reported Local Case #: H18166-001 Case Number: Not reported Qty Leaked: Not reported Abate Method: Not reported Operator: Not reported Water System Name: Not reported Well Name: Not reported

Distance To Lust: 0

Waste Discharge Global ID: Not reported Waste Disch Assigned Name: Not reported

Summary: Not reported

SAN DIEGO CO. SAM:

Case Number: H18166-001

Agency: DEH Site Assessment & Mitigation

Funding: LOP - State Fund

FType: GW With No Beneficial Use Designation

FStatus: Remedial Investigation

SHELL OIL (Continued) S106874929

Date: 11/15/2004 Begandt: 3/27/2003

TEXACO SERVICE STATION 804 E 08TH ST NATIONAL CITY, CA 91950

LUST S106875383 SAN DIEGO CO. SAM N/A

LUST:

Region: STATE

Case Type: Drinking Water Aquifer affected

Cross Street: Not reported
Enf Type: Not reported
Funding: NOR
How Discovered: Not reported

How Stopped: RPP

Leak Cause: Structure Failure

Leak Source: Piping
Global Id: 70607397303

Stop Date: 2003-01-06 00:00:00

Confirm Leak: Not reported
Workplan: Not reported
Prelim Assess: Not reported
Pollution Char: Not reported

Remed Plan: 2003-12-08 00:00:00

Remed Action: Not reported Monitoring: Not reported Close Date: Not reported

Discover Date: 2003-01-06 00:00:00

Enforcement Dt: Not reported

Release Date: 2003-01-28 00:00:00

Review Date: Not reported
Enter Date: Not reported
MTBE Date: Not reported
GW Qualifier: Not reported
Soil Qualifier: Not reported
Max MTBE GW ppb: Not reported
Max MTBE Soil ppb: Not reported

County: 37

Org Name: Not reported
Reg Board: San Diego Region
Status: Remediation Plan
Chemical: Unleaded Gasoline
Contact Person: Not reported
Responsible Party: Marvin Katz

RP Address: 2220 Otay Lakes Rd

Interim: Not reported Oversight Prgm: LUST

MTBE Class: *
MTBE Conc: 0
MTBE Fuel: 1

MTBE Tested: MTBE Detected. Site tested for MTBE and MTBE detected

Staff: UNA Staff Initials: JS

Lead Agency: Local Agency
Local Agency: 37000L
Hydr Basin #: 908.32

Beneficial: MUN,REC-1,REC-2,WARM,WILD

TEXACO SERVICE STATION (Continued)

S106875383

Priority: 1

Cleanup Fund Id: Not reported Work Suspended: Not reported H20604-001 Local Case #: Case Number: Not reported Qty Leaked: Not reported Abate Method: Not reported Operator: Not reported Water System Name:Not reported Well Name: Not reported

Distance To Lust: 0

Waste Discharge Global ID: Not reported Waste Disch Assigned Name: Not reported

Summary: Not reported

SAN DIEGO CO. SAM:

Case Number: H20604-001

Agency: DEH Site Assessment & Mitigation

Funding: LOP - State Fund

FType: Drinking Water Aquifer Impacted

FStatus: Remedial Investigation

Date: 12/8/2003 Begandt: 1/6/2003

FORMER CUYAMACA MEATS 24TH STREET NATIONAL CITY, CA 91950

SLIC S106905773 N/A

SLIC:

Region:

Facilty Type: Not reported Status: Open Code: 20-0452.05 Waste Discharger Id: 9 000452N02 Local Case Num: 2090002

Responsible Party: HARBOR DISTRICT REDEVELOPMENT PROJECT AREA

Category: ENFORCEMENT

Class: SLIC
Order Number: Not reported

File Number: 1

Date Entered: 11/1998 End Date: Not reported

Archive Box #: 0

Archive Box Storage: Not reported
Archive Box Storage Location: PARADISE MARSH

Remarks: Not reported

Region: 9

Facilty Type: Not reported
Status: Closed
Code: 20-0452.051
Waste Discharger Id: 9 000452N02
Local Case Num: 2090002

Responsible Party: HARBOR DISTRICT REDEVELOPMENT PROJECT AREA

Category: REPORT Class: SLIC

Order Number: Not reported

FORMER CUYAMACA MEATS (Continued)

S106905773

 File Number:
 1

 Date Entered:
 11/1998

 End Date:
 04/2001

 Archive Box #:
 0

Archive Box Storage: Not reported
Archive Box Storage Location: PARADISE MARSH
Remarks: Not reported

Region: 9

Facilty Type: Not reported
Status: Closed
Code: 20-0452.051
Waste Discharger Id: 9 000452N02
Local Case Num: 2090002

Responsible Party: HARBOR DISTRICT REDEVELOPMENT PROJECT AREA

Category: REPORT
Class: SLIC
Order Number: Not reported

 File Number:
 2

 Date Entered:
 05/2001

 End Date:
 09/2001

 Archive Box #:
 0

Archive Box Storage: Not reported
Archive Box Storage Location: PARADISE MARSH

Remarks: Not reported

Region: 9

Facilty Type: Not reported Status: Closed Code: 20-0452.051 Waste Discharger Id: 9 000452N02 Local Case Num: 2090002

Responsible Party: HARBOR DISTRICT REDEVELOPMENT PROJECT AREA

Category: REPORT
Class: SLIC
Order Number: Not reported

 File Number:
 3

 Date Entered:
 10/2001

 End Date:
 06/2002

 Archive Box #:
 0

Archive Box Storage: Not reported
Archive Box Storage Location: PARADISE MARSH

Remarks: Not reported

Region: 9

Facilty Type: Not reported Status: Closed Code: 20-0452.051 Waste Discharger Id: 9 000452N02 Local Case Num: 2090002

Responsible Party: HARBOR DISTRICT REDEVELOPMENT PROJECT AREA

Category: REPORT
Class: SLIC
Order Number: Not reported
File Number: 4
Date Entered: 07/2002
End Date: 12/2003

FORMER CUYAMACA MEATS (Continued)

S106905773

Archive Box #: 0

Archive Box Storage: Not reported
Archive Box Storage Location: PARADISE MARSH

Remarks: Not reported

Region:

Facilty Type: Not reported Status: Closed Code: 20-0452.051 Waste Discharger Id: 9 000452N02 Local Case Num: 2090002

Responsible Party: HARBOR DISTRICT REDEVELOPMENT PROJECT AREA

Category: REPORT
Class: SLIC
Order Number: Not reported

 File Number:
 5

 Date Entered:
 01/2004

 End Date:
 12/2004

 Archive Box #:
 0

Archive Box Storage: Not reported Archive Box Storage Location: PARADISE MARSH

Remarks: Not reported

Region: 9

Facilty Type: Not reported Status: Open Code: 20-0452.051 Waste Discharger Id: 9 000452N02 Local Case Num: 2090002

Responsible Party: HARBOR DISTRICT REDEVELOPMENT PROJECT AREA

Category: REPORT
Class: SLIC
Order Number: Not reported

File Number: 6
Date Entered: 01/2005
End Date: Not reported

Archive Box #: 0

Archive Box Storage: Not reported
Archive Box Storage Location: PARADISE MARSH

Remarks: Not reported

·

DUCK POND 3100 BLK NATIONAL CITY BLVD. NATIONAL CITY, CA

SWF/LF:

Region: SAN DIEGO
Swisnumber: 37-AA-0017
Owner Name: CV VENTURES LLC
Operator: CV VENTURES LLC

Site Type: LANDFILL

PERMTIER: POST-CLOSURE LANDUSE CHANGE

Inspection Frequency: QUARTERLY Operator's Status: CLOSED

SWF/LF

S105155591

N/A

N STREET LF SWF/LF S105155614 SW CORNER OF 26TH ST / N STREET N/A **NATIONAL CITY, CA**

SWF/LF:

SAN DIEGO Region: 37-CR-0052 Swisnumber: Owner Name: **PRIVATE** Operator: Not reported Site Type: BURNSITE PRE 88 CLOSURE PERMTIER:

Inspection Frequency: ANNUAL Operator's Status: **CLOSED**

TRIPLE A SOUTH 3350 MAIN ST

LUST S104749504 SAN DIEGO CO. SAM N/A NATIONAL CITY, CA 91950 **SWEEPS UST** San Diego Co. HMMD

LUST:

Region: STATE Case Type: Soil only Cross Street: Not reported Enf Type: Not reported Funding: Not reported How Discovered: Not reported How Stopped: Not reported Leak Cause: Not reported Not reported Leak Source: Global Id: T0607303012 Stop Date: Not reported Confirm Leak: Not reported Workplan: Not reported Prelim Assess: Not reported Pollution Char: Not reported Remed Plan: Not reported Remed Action: Not reported Not reported Monitoring:

Close Date: 1987-09-15 00:00:00

Discover Date: Not reported Not reported Enforcement Dt: Release Date: Not reported Review Date: Not reported Enter Date: Not reported MTBE Date: Not reported GW Qualifier: Not reported Soil Qualifier: Not reported Max MTBE GW ppb: Not reported Max MTBE Soil ppb: Not reported

County:

Org Name: Not reported Reg Board: San Diego Region Status: Case Closed Chemical: Not reported Contact Person: Not reported Responsible Party: Not reported RP Address: Not reported Not reported Interim: Oversight Prgm: LOCNL

TRIPLE A SOUTH (Continued)

MTBE Class: *
MTBE Conc: 0
MTBE Fuel: 0

MTBE Tested: Not Required to be Tested.

Staff: UNA
Staff Initials: VC
Lead Agency: Local Agency
Local Agency: 37000L
Hydr Basin #: 908.21

Beneficial: REC-1,REC-2,WARM,WILD

Priority: 7

Cleanup Fund Id: Not reported Work Suspended: Not reported H20594-001 Local Case #: Case Number: 9UT754 Qty Leaked: Not reported Abate Method: Not reported Not reported Operator: Water System Name: Not reported Not reported Well Name:

Distance To Lust: 0

Waste Discharge Global ID: Not reported Waste Disch Assigned Name: Not reported

Summary: Not reported

SAN DIEGO CO. SAM:

Case Number: H20594-001

Agency: DEH Site Assessment & Mitigation

Funding: Private - VAP
FType: Soils Only
FStatus: Closed Case
Date: 9/15/1987
Begandt: 6/22/1987

SWEEPS UST:

Status: A
Comp Number: 20594
Number: 9

Board Of Equalization: 44-023243 Not reported Ref Date: 06-26-92 Act Date: 02-29-88 Created Date: Tank Status: Not reported Owner Tank Id: Not reported Not reported Swrcb Tank Id: Not reported Actv Date: Not reported Capacity: Tank Use: Not reported Not reported Stg: Not reported Content: Number Of Tanks: Not reported

San Diego Co. HMMD:

Facility ID: 120594 Inactive Indicator: Active

ORPHAN DETAIL TC2236382.2s Page 16

S104749504

TRIPLE A SOUTH (Continued)

S104749504

Business Code: Not reported SIC: Not reported Permit Expiration: Not reported Owner: Not reported 2nd Name: Not reported Mailing Address: 3350 MAIN ST

Mailing City, St, Zip: NATIONAL CITY, CA 91947 Map Code/Business Plan on File: Not reported

Corporate Code: Not reported Fire Dept District: San Diego Census Tract Number: 36 EPA ID: Not reported Gas Station: Not reported Inspection Date: Not reported Not reported Reinspection Date: Inspector Name: Not reported Violation Notice Issued: Not reported Facility Contact: Not reported Delinquent Flag: Not Delinquent Last Update: 05/10/05 Last Delinquent Letter: Not reported Delinquent Comment: Not reported

Last Letter Type: NORTH RICHMOND PROPERTIES INC Property Owner:

Not reported

Property Address: 32 WASHINGTON AVE

Property City, St, Zip: 94801

Tank Owner: TRIPLE A SOUTH Tank Address: 3350 MAIN ST 92050 Tank City, St, Zip:

Business Plan Acceptance Date: Not reported Reinspection Date Y2K Compatible: Not reported Facility Phone: Not reported

HMMD DISCLOSURE INVENTORY:

Item Number: Not reported Chemical Name: Not reported Not reported Case Number: Quantity Stored At One Time: Not reported Quantity Stored at One Time: Not reported Annual Quantity String: Not reported Annual Quantity String: Not reported Measurement Units: Not reported Carcinogen: No

1st Hazard Category: Not reported 2nd Hazard Category: Not reported

HMMD UNDERGROUND TANKS:

Tank Number: T001 Tank ID Number: 001

Not reported Waste or Product:

REGULAR UNLEADED Tank Contents:

Tank Number: T002 Tank ID Number: 002 Not reported Waste or Product: Tank Contents: DIESEL

TRIPLE A SOUTH (Continued)

S104749504

Tank Number: T003 Tank ID Number: 003

Waste or Product: Not reported Tank Contents: LEADED

HMMD VIOLATIONS:

Inspection Date: Not reported Waste Code: Not reported Type of Violation: Not reported Occurrences: Not reported Item Number: Not reported Violation Desc: Not reported

HMMD WASTE STREAMS:

Inspection Date: Not reported Waste Item #: Not reported Not reported Waste Code: Waste Name: Not reported Qnty at Inspection: Not reported Quantity String: Not reported Annual Qty: Not reported Annual Qty String: Not reported Not reported Measurement Unit: Treatment Method: Not reported Storage Method: Not reported Haz Waste Hauler: Not reported Not reported Waste Desc: Carcinogen: No

ABRAHAM LINCOLN HIGH SCHOOL * NOT GIVEN NATIONAL CITY, CA 91950

FINDS:

Other Pertinent Environmental Activity Identified at Site

Not reported

BNSF CAR TRANSFER LOT

SEC OF 24TH / TIDELANDS AVE.
NATIONAL CITY, CA 91950

ENVIROSTOR:

Site Type: Evaluation
Site Type Detailed: Evaluation
Acres: Not reported

NPL: NO

Regulatory Agencies: NONE SPECIFIED Lead Agency: NONE SPECIFIED Program Manager: Not reported

Supervisor: Referred - Not Assigned
Division Branch: So Cal - Cypress
Facility ID: 37400001

ENVIROSTOR S106893851 N/A

FINDS

1009673160

110025630752

BNSF CAR TRANSFER LOT (Continued)

S106893851

Site Code: Not reported

Assembly: 79 40 Senate:

Special Program: Not reported

Status: Refer: 1248 Local Agency Status Date: 2000-02-01 00:00:00

Restricted Use:

Funding: Not Applicable

Latitude: 0 0

Longitude:

Alias Name: 37400001

Envirostor ID Number Alias Type:

APN: NONE SPECIFIED APN Description: Not reported

Comments: DTSC is not involved with this project.

Completed Info:

Completed Area Name: PROJECT WIDE Completed Sub Area Name: Not reported Completed Document Type: SB 1248 Notification

Completed Date: 02/01/00

Confirmed: NONE SPECIFIED Confirmed Description: Not reported Future Area Name: Not reported Future Sub Area Name: Not reported Future Document Type: Not reported Future Due Date: Not reported Media Affected: NONE SPECIFIED Media Affected Desc: Not reported

Management:

Management Required: NONE SPECIFIED Management Required Desc: Not reported Potential: NONE SPECIFIED Potenital Description: Not reported Schedule Area Name: Not reported Schedule Sub Area Name: Not reported Schedule Document Type: Not reported Schedule Due Date: Not reported Schedule Revised Date: Not reported PastUse: NONE SPECIFIED

NAVSTA WEST SIDE CUMMINGS RD NATIONAL CITY, CA

SWF/LF:

SAN DIEGO Region: 37-AA-0924 Swisnumber: Owner Name: Not reported Operator: Not reported

GREEN MATERIAL COMPOSTING OPERATIONS Site Type:

PERMTIER: **EA NOTIFICATION**

Inspection Frequency: NONE Operator's Status: **DEFUNCT** SWF/LF

S103340511

N/A

Site Database(s) EPA ID Number

GUNPOWDER POINT SWEETWATER RIVER CHANNEL, W. OF HWY 5 / 54 NATIONAL CITY, CA

SWF/LF S105155601 N/A

EDR ID Number

SWF/LF:

Region: SAN DIEGO
Swisnumber: 37-CR-0028
Owner Name: PRIVATE
Operator: Not reported
Site Type: BURNSITE
PERMTIER: PRE-88 CLOSURE
Inspection Frequency: QUARTERLY
Operator's Status: CLOSED

Appendix C Documentation

SOIL SURVEY

San Diego Area, California



UNITED STATES DEPARTMENT OF AGRICULTURE
Soil Conservation Service and Forest Service
in cooperation with
UNIVERSITY OF CALIFORNIA AGRICULTURAL EXPERIMENT STATION
UNITED STATES DEPARTMENT OF THE INTERIOR
Bureau of Indian Affairs

DEPARTMENT OF THE NAVY
United States Marine Corps

Issued December 1973



SOIL ASSOCIATIONS

name of Association refers to surface layer unless otherwise stated.

EXCESSIVELY DRAINED TO WELL-DRAINED, NEARLY LEVEL TO MODERATELY SLOPING VERY GRAVELLY SANDS TO SILT LOAMS ON ALLUVIAL FANS IN DESERT AREAS

decca-Indio association: Well-drained sandy loams and silt loams on alluvial ans, subject to occasional flooding and deposition; 0 to 5 percent slopes

Rositas-Carrizo association: Somewhat excessively drained and excessively drained oamy coarse sands to very gravelly sands on alluvial fans; 0 to 2 percent slopes—

Rositas-Carrizo association: Somewhat excessively drained and excessively drained oamy coarse sands to very gravelly sands on alluvial fans; 2 to 9 percent slopes

Redding association: V gravelly clay subsoil or

Redding-Olivenhain ass that have a subsoil of g alluvium; 9 to 50 percer

GROUP V VERY STEEP LOAMY I MOUNTAINOUS AREAS

Holland-Boomer associa

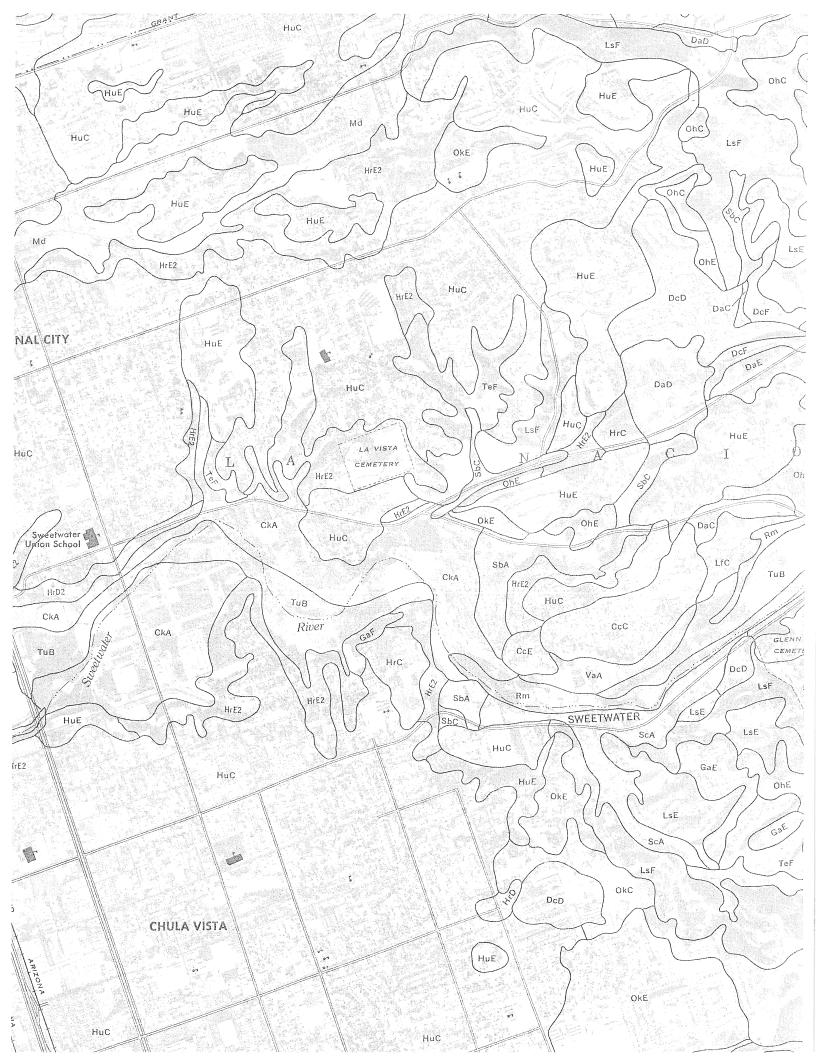


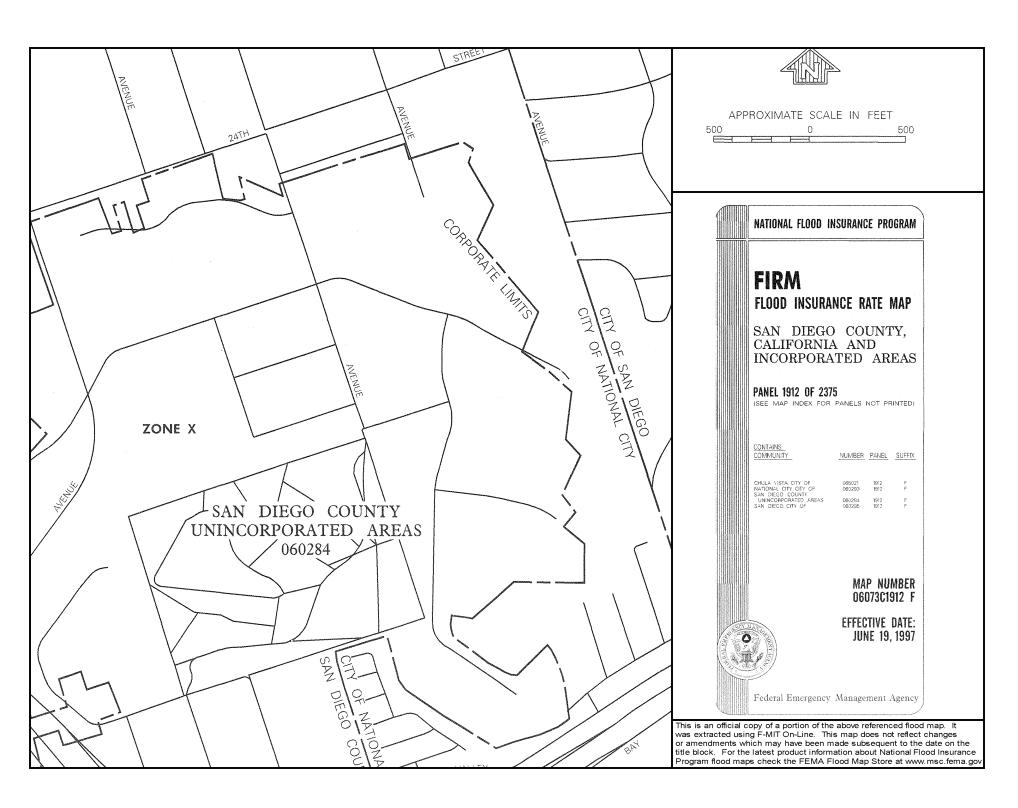
Texture in name of Association refers to surface layer unless otherwise stated.

GROUP I	EXCESSIVELY DRAINED TO WELL-DRAINED, NEARLY LEVEL TO MODERATELY SLOPING VERY GRAVELLY SANDS TO SILT LOAMS ON ALLUVIAL FANS IN DESERT AREAS
	Mecca-Indio association: Well-drained sandy loams and silt loams on alluvial fans, subject to occasional flooding and deposition; 0 to 5 percent slopes
2.	Rositas-Carrizo association: Somewhat excessively drained and excessively drained loamy coarse sands to very gravelly sands on alluvial fans; 0 to 2 percent slopes—
3	Rositas-Carrizo association: Somewhat excessively drained and excessively drained loamy coarse sands to very gravelly sands on alluvial fans; 2 to 9 percent slopes
GROUP	EXCESSIVELY DRAINED TO WELL-DRAINED, GENTLY SLOPING TO STRONGLY SLOPING LOAMY COARSE SANDS TO SANDY LOAMS ON ALLUVIAL FANS AND IN BASINS IN MOUNTAINOUS AREAS
A	Mottsville-Bull Trail association: Excessively drained to well-drained loamy coarse sands and sandy loams on alluvial fans and in basins; 2 to 15 percent slopes
5	Mottsville-Calpine association: Excessively drained to well-drained loamy coarse sands and coarse sandy loams on alluvial fans; 2 to 15 percent slopes
GROUP III	EXCESSIVELY DRAINED TO MODERATELY WELL DRAINED, NEARLY LEVEL TO MODERATELY SLOPING LOAMY SANDS TO CLAYS ON ALLUVIAL FANS AND ALLUVIAL PLAINS IN FOOTHILL AND COASTAL PLAIN AREAS
Constitution of the Consti	Salinas-Corralitos association: Moderately well drained to somewhat excessively drained clays, clay loams, and loamy sands on alluvial fans; 0 to 9 percent slopes
	Visalia-Tujunga association: Moderately well drained and excessively drained sandy loams to sands on alluvial fans and alluvial plains; 0 to 9 percent slopes
GROUP IV	SOMEWHAT EXCESSIVELY DRAINED TO MODERATELY WELL DRAINED NEARLY LEVEL TO STEEP LOAMY COARSE SANDS TO CLAY LOAMS ON TERRACES IN FOOTHILL AND COASTAL PLAIN AREAS
8	Ramona-Placentia association: Well drained and moderately well-drained sandy loams that have a subsoil of sandy clay loam to sandy clay over granitic alluvium; 2 to 15 percent slopes
9	Marina-Chesterton association: Somewhat excessively drained to moderately well-draine loamy coarse sands and fine sandy loams that have a subsoil of sandy clay over a hardpa 2 to 15 percent slopes
10	Huerhuero-Stockpen association: Moderately well-drained loams to gravelly clay loams t have a subsoil of clay or gravelly clay; 0 to 9 percent slopes

Soil Survey by USDA, Soil Conservation Service in cooperation with the University of California Agricultural Experiment Station.

Land division corners are approximate.





06/09/2008 11:24 858-694-3151

FACILITIES MNGMNT

Ø 002 PAGE 01/11



Property Owner Information: COUNTY OF SAN ONEGO Name: ENFLOWER CESENA Address: 5555 OVERSAND AUE BUG 2 PM 220 City, State, Zip: SAN DUEGO, CA 92123 Phone: (279) 694-7499 Fax: (278) 694-3151
E-Mail:
Subject Property: Site Name: Master Plan for Lincoln Acres Library and Community Center
Site Address: 2711, 2717, and 2725 Granger Avenue
City, State, Zip: National City, California
Assessor's Parcel Number(s): 564-061-07-00 and -08-00
Service Requested: Phase I Environmental Site Assessment
In order to conduct the Phase I Environmental Site Assessment per the ASTM standard practice E1527-05, a site visit must be conducted on the subject property and a property Key Site Manager should be identified.
By signing below, you are authorizing RBF staff enter the project site pursuant to our scope of work and signed contract to conduct a Phase I Environmental Site Assessment. If the project site is accessible only through other adjoining or adjacent properties, you are representing that you have obtained appropriate access permission from the adjacent owners. Additionally, should a property Key Site Manager be available to escort RBF through the subject property, please identify them below.
Key Site Manager Information: Name: SAVE AS ABOVE
Address:
City, State, Zip:
Phone: () Fax: ()
E-Mail: Date 6/9/08
Property Owner's Signature

06/09/2008 11:24 858-694-3151

FACILITIES MNGMNT

BLIAGE I EGA INTERVIEW OF IESTIONNAIRE

PHASE I ESA INTERVIEW QUESTIONNAIRE	
Date: 6/9/08 Time: 10:00 AM	
Description of Project Site: Master Plan for Lincoln Acres Library and Co	mmunity Center
If questions are answered for only a specific area of the project site area>	(i.e., APN), specify the
Person Answering Questionnaire: Name: ENPURUE C	ESENA
Party Administering Questionnaire: Name: Richard Beck/Kristen Bogu Please Return Fax to (94)	e, RBF Consulting 3) 837-4122
1. How long have you worked at or been associated with the facility?	
5.5 YEARS	
2. What is your position? PROTECT MAWAGER	
3. What are your job responsibilities related to the facility?	
PROJECT MANAGER	
4. To the best of your knowledge is the property or any adjoining historically been used for an industrial use? If so what?	
FIRE HOUSE ARJACENT TO	PROPERTY
 To the best of your knowledge is the <u>subject property</u> currently use as a: 	d or was historically used
a) gasoline station Yes No	Unk NA Unk NA
c) commercial printing facility Yes No	Unk NA Unk NA
d) dry cleaners e) photo developing laboratory yes No Yes No	Unk NA Unk NA
f) plating shops g) junkyard or landfill h) waste treatment, storage, disposal facility Yes No	ONE NA

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06/09/2008 11:24 858-694-3151

eg 11:24 858-694-3151 FACILIT

)	recycling facility car wash?	Yes Yes	No No	Unk Unk	NA NA	
ra th	e best of your knowledge is any <u>adjoining r</u>	oroperty	¿ current	ly used o	or was his	storic
ısed	as a:					
	1) (-Ai-a-s	Yes	No	/Unk	NA	
a)	gasoline station	Yes	No	Unk	NA	
b)	motor repair facility commercial printing facility	Yes	No	Unk	NA	
c)	dry cleaners	Yes	No	Unk	NA NA	
d)	photo developing laboratory	Yes	No	Unk \	NA NA	
e) f)	plating shops	Yes	No	Unk	NA	
g)	included or landfill	Yes	No No	Unk	NA	
9) h)	waste treatment, storage, disposal facility	Yes Yes	No	Unk	NA	
i)	recycling facility	Yes	No	Unk	NA	
j)	car wash?	163	140			
То	the best of your knowledge are there curn	ently st	tored or bject pro	used, o	r have th	ere b
To prev	riously stored or used, any or the remembers			used, o		ere b
prev	damaged or discarded automotive or	ently st the <u>sul</u> Yes		used, or perty: Ubik	r have th	ere t
To prev	damaged or discarded automotive or industrial batteries	Yes	No	used, or perty:		ere k
prev	damaged or discarded automotive or industrial batteries pesticides, paints		No No	used, or perty: Unik	NA NA NA	ere t
a) b) c)	damaged or discarded automotive or industrial batteries pesticides, paints petroleum products	Yes Yes	No No No	used, or perty: Unik	NA NA NA NA	ere b
a) b) c) d)	damaged or discarded automotive or industrial batteries pesticides, paints petroleum products degreasers	Yes Yes Yes Yes Yes	No No No No	used, or perty: Utik	NA NA NA NA NA	ere b
a) b) c) d)	damaged or discarded automotive or industrial batteries pesticides, paints petroleum products degreasers solvents	Yes Yes Yes Yes Yes	No No No No No	Unk	NA NA NA NA NA	ere t
a) b) c) d) e)	damaged or discarded automotive or industrial batteries pesticides, paints petroleum products degreasers solvents paints	Yes Yes Yes Yes Yes Yes	No No No No No	Unk Unk	NA NA NA NA NA NA	ere t
a) b) c) d) f) g)	damaged or discarded automotive or industrial batteries pesticides, paints petroleum products degreasers solvents paints cleaners	Yes Yes Yes Yes Yes Yes Yes	No No No No No No	Unk Unk Unk	NA NA NA NA NA NA NA	ere t
a) b) c) d) e)	damaged or discarded automotive or industrial batteries pesticides, paints petroleum products degreasers solvents paints	Yes Yes Yes Yes Yes Yes	No No No No No No	Unk Unk	NA NA NA NA NA NA	ere b
b) c) d) e) f) g) h)	damaged or discarded automotive or industrial batteries pesticides, paints petroleum products degreasers solvents paints cleaners	Yes Yes Yes Yes Yes Yes Yes Yes	No No No No No No No No	Unk Unk Unk Unk Unk	NA NA NA NA NA NA NA NA NA	

FACILITIES MNGMNT

06/09/2008 11:24

858-694-3151

Phase I ESA Questionnaire 9. To the best of your knowledge has fill dirt been brought onto the property that originated from a contaminated site or that is of an unknown origin? If so explain. 10. To the best of your knowledge are there currently, or have there been previously, any pits, pond, or lagoons located on the property in connection with waste treatment or waste disposal? If so explain. 11. Are there currently, or to the best of your knowledge has there been previously, any stained soil (other than minor automotive type stains) on the property? If so what and where? 12. Are there currently, or to the best of your knowledge are there currently or has there been previously, any registered or unregistered storage tanks (above or underground) located on the subject site? If so where? 13. If existing or removed tanks are known, do you have any knowledge of any leaks, spills or releases from these tanks? If so explain. 14. Are there currently, or to the best of your knowledge have there been previously, any vent pipes, fill pipes, or access ways indicating a fill pipe protruding from the ground on the

property or adjacent to any structure located on the property? If so explain?

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2-594-3151 FACILI

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⊃ha	se I ESA Questionnaire
15.	What are the current procedures for obtaining storing, and handling hazardous materials and/or petroleum products at the subject site?
	LIAN MARIE NOT MILLED (S) THE PARTY
-	OR COMM. CTR.
•	What are the current procedures for disposing of hazardous waste and/or waste petroleum
	TAKE HAZ MASS TO APPROVED
	TAKE HAZ MAT'S TO APPROVED DISPOSAL SITE.
17	Do you know of any hazardous material/hazardous waste or petroleum products spills that have occurred on the subject site? If so, when and where did they occur?
18	Are there currently, or to the best of your knowledge have there been previously, any drains, dry wells, underground sumps, septic tanks, leach fields at the subject site? If so where?
19). Are the buildings at the subject site connected to a sewer line?
20	Do you have knowledge of any past or current existence environmental violations with respect to the subject site? If so explain.
2	1. Are you aware of any environmental cleanup liens against the property that are filed or recorded under federal, tribal, state, or local law? If so explain.

06/09/2008 11:24 858-694-3151

FACILITIES MNGMNT

Pha	se I ES.	A Questionnaire
22.	Are yo land us filed or	u aware of any activity and land use limitations (AULS), such as engineering controls, se restrictions or institutional controls that are in place at the site and/or have been recorded in a registry under federal, tribal, state, or local law? If so explain.
		NO
•		
23.	the pr	e user of this ESA, do you have any specialized knowledge or experience related to operty or nearby properties (applicable to the user only)? For example, are you ed in the same line of business as the current or former occupants of the property or oining property so that you would have specialized knowledge of the chemicals and used by this type of business?
	•	NO
24	. Does of the lower prope	the purchase price being paid for this property reasonably reflect the fair market value property? If you conclude that there is a difference, have you considered whether the purchase price is because contamination is known or believed to be present at the rty?
25		you aware of commonly known or reasonably ascertainable information about the erty that would help the environmental professional to identify conditions indicative of ses or threatened releases? For example, as user,
	a)	Do you know the past uses of the property?
		the ware present at the
	b)	Do you know of specific chemicals that are present or once were present at the property?
		The taken since at the
	c)	Do you know of spills or other chemical releases that have taken place at the property?
		UNK.

RBF CONSULTING FACILITIES MNGMNT

Phase I ESA Questionnaire Do you know of any environmental cleanups that have taken place at the property? d) Do you know of any other commonly known or reasonably ascertainable information e) about the property? 26. As the user of this ESA, based on your knowledge and experience related to the property are there any obvious indicators that point to the presence or likely presence of contamination (applicable to the user only)? NA 27. To the best of your knowledge, have any historic Yes No addresses been utilized for the subject site? NA 28. To the best of your knowledge, have any hazardous Yes substances or petroleum products or unidentified waste materials been buried at the subject site? 29. To the best of your knowledge, has any solid Yes NA No wastes, including construction materials, concrete, trash been dumped or buried on the property?

Phase I ESA Questionnaire				
30. Is there a transformer, capacitor, or any hydraul equipment for which there are any records indicating the presence of Polychlorinated Biphenyls (PCBs)?		No) Unk	NA
31. Are there any areas you would recommend for further environmental investigation based on you knowledge of current and historical uses of th subject site?	ır	No	Únk	NA NA
32. Is there anyone else you would recommend we interview for the Phase I ESA? FIFE HOUSE BOARD MEMB CURPENT RESIDENT(S) N	ER	No	Unk	NA
nterviewed Person Company/Govt. Agency:	Date	19	108	
ENPLOWE CESENA Signature	ROJ Name/Titl	ECT e:	MAN	1AGER

Pha	ase I ESA Questionnaire
22.	Are you aware of any activity and land use limitations (AULS), such as engineering controls land use restrictions or institutional controls that are in place at the site and/or have been filed or recorded in a registry under federal, tribal, state, or local law? If so explain.
23.	As the user of this ESA, do you have any specialized knowledge or experience related to the property or nearby properties (applicable to the user only)? For example, are you involved in the same line of business as the current or former occupants of the property or an adjoining property so that you would have specialized knowledge of the chemicals and processes used by this type of business?
	Does the purchase price being paid for this property reasonably reflect the fair market value of the property? If you conclude that there is a difference, have you considered whether the lower purchase price is because contamination is known or believed to be present at the property? YES - The County B paying The capacital whether the property?
	Are you aware of commonly known or reasonably ascertainable information about the property that would help the environmental professional to identify conditions indicative of releases or threatened releases? For example, as user, a) Do you know the past uses of the property? Yes - residuation or reasonably ascertainable information about the property of the property of the property?
-	b) Do you know of specific chemicals that are present or once were present at the property?
_	c) Do you know of spills or other chemical releases that have taken place at the property?

06/09/2008 11:24

858-694-3151

Phase I ESA Questionnaire d) Do you know of any environmental cleanups that have taken place at the property? Do you know of any other commonly known or reasonably ascertainable information e) about the property? AC NO 26. As the user of this ESA, based on your knowledge and experience related to the property are there any obvious indicators that point to the presence or likely presence of contamination (applicable to the user only)? 27. To the best of your knowledge, have any historic Yes No Unk NA addresses been utilized for the subject site? 28. To the best of your knowledge, have any hazardous Yes No Unk NA substances or petroleum products or unidentified waste materials been buried at the subject site? 29. To the best of your knowledge, has any solid Yes No Unk NA wastes, including construction materials, concrete, trash been dumped or buried on the property?

RBF CONSULTING 51 FACILITIES MNGMNT

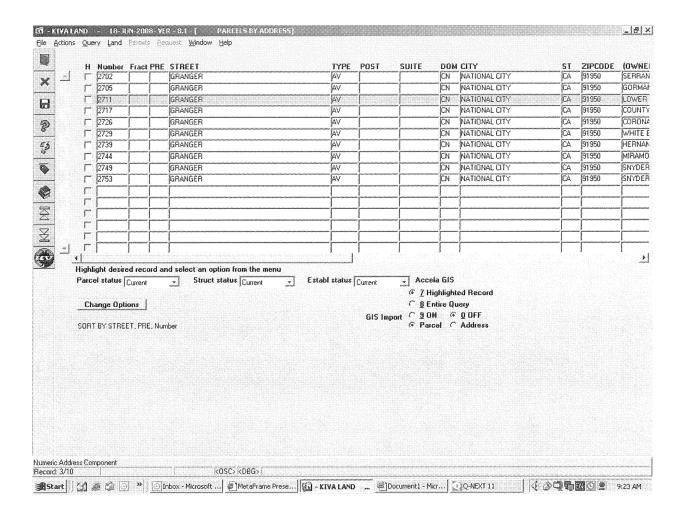
ase I ESA Questionnaire				
D. Is there a transformer, capacitor, or any hydraulic equipment for which there are any records indicating the presence of Polychlorinated Biphenyls (PCBs)?	Yes	No	Unk	NA
I. Are there any areas you would recommend for further environmental investigation based on your knowledge of current and historical uses of the subject site?	Yes	No	Unk	NA
is there anyone else you would recommend we interview for the Phase I ESA?	Yes	No	Unk	NA
erviewed Person Lounty of Som Dizy o mpany/Govt. Agency:	<u>⊌/</u> 9 Date	108		
Debui Buliquature	Debb Name/Title	îc B	al Est	tote

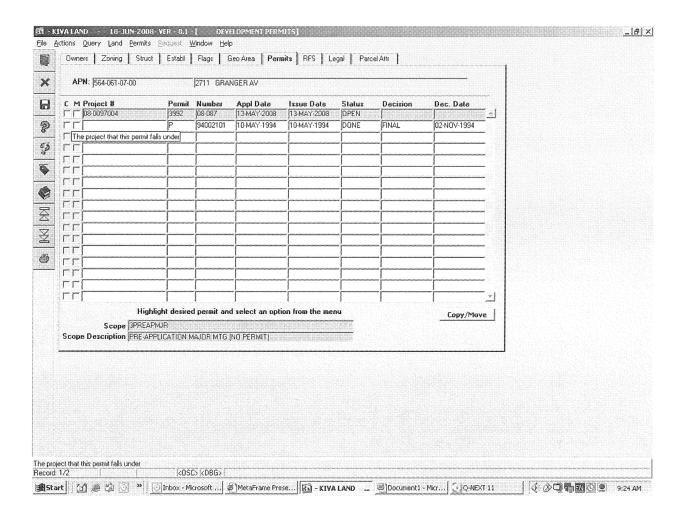


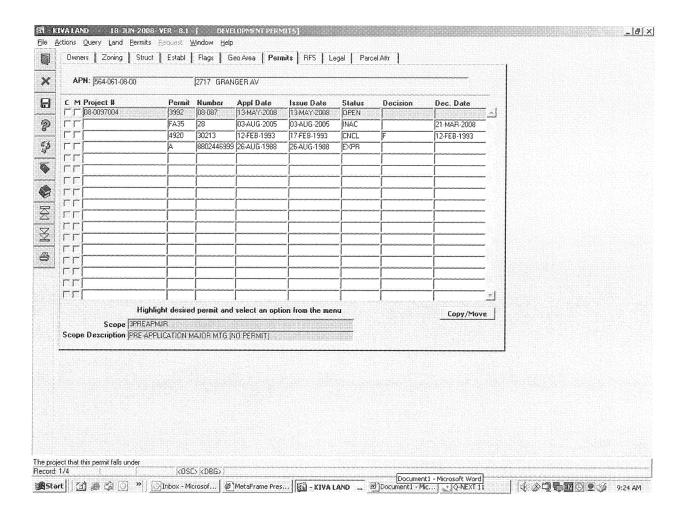
	FIELD REPORT	DATE	Marchine Britain Commission Commission	JOB NO.
	ILLU HEFORI	06.12.20	08	25-103453
		PROJECT	Δ	
CONSULTING		Lincoln	TRAVE	5
eke With:		2729 CONTRACTOR	time G	auger Avenue.
to Mr. Jim h	Uhite			OWNER
525 Grand		WEATHER	TEMP.	TIME
and a	Ca 91977	PRESENT AT SITE	4. P	oque, CEI
	-8222 ×101	St o	hair	Melton, REA
·		Jim		
THE FOLLOWING WAS NOTED	: ++1	J. W.	WATE	
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have been	present for the	e great 10	00 ye	as, also
Ih. White	stated that	other than	~ Or	re septie
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)	Jan Gurana		AJA.	
0729 W				
	ger Avenue.			
	3			
		THE HERE'S was till general sukers' dentwo	:	
	TRAINING + (A Christ Centered Residential)		Management of the second of th	
	A Christ Centered Residential 1	reatment Program	-	
	Jim White Counselor	RAIN		
	Direct: 619-472-8222 x101 Phone: 619-327-5400		National Conference on the Conference of the Con	
	Fax: 619-327-5410 525 Grand Avenue			
	Spring Valley CA 91977	NIST	Marine Section 1	
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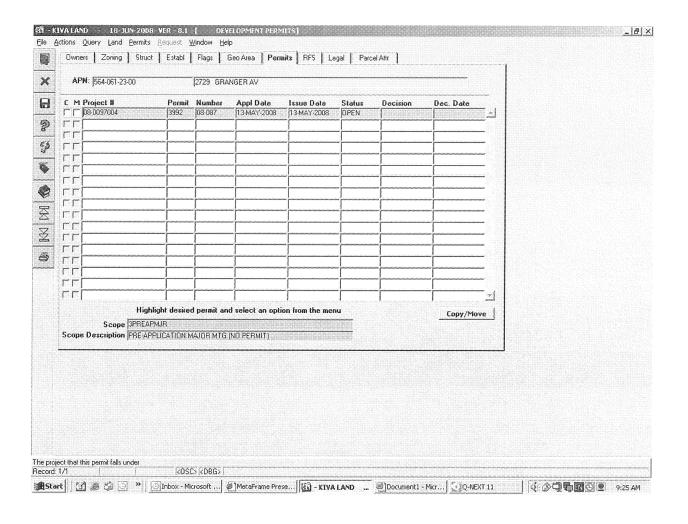


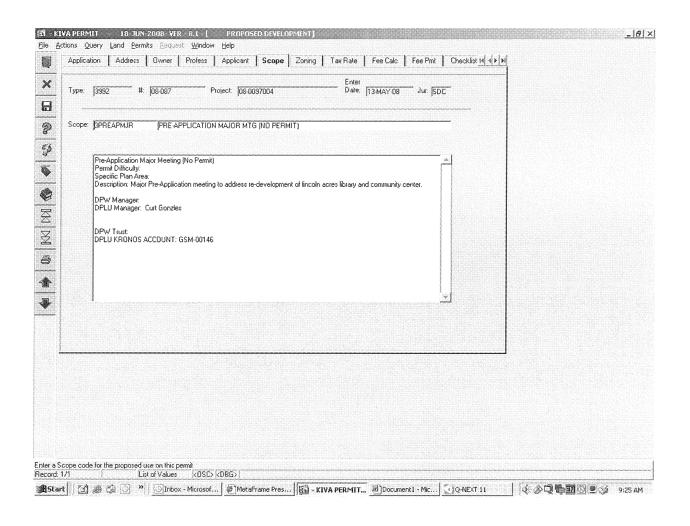
Incoming Call		Job No. <u>25-103453</u>
Outgoing Call		Date 06:09:200
Individual Contact Libeth aguelo	_ By Kristen Bog	ue
Title Senor Office assistant	- Phone (6/9) 336	-4550
Company / Agency National City Fire Departue	Project Name	
Address 1243 National City Blud.	Lincoln	Acres
National City, Ca 91950		
Subject of Contact Request available resords	from the fire	department
for the subject site.		
Items Discussed Staff stated that reco	de ares main	tained by
address only. RBF requested	V	
addresses 2711, 2717, and 2725	Granger aven	se. Staff
stated that no records are ava	ilable for the	ese three
on-site addresses.		
Action to be Taken ————————————————————————————————————		
Route To		
110ute 10		







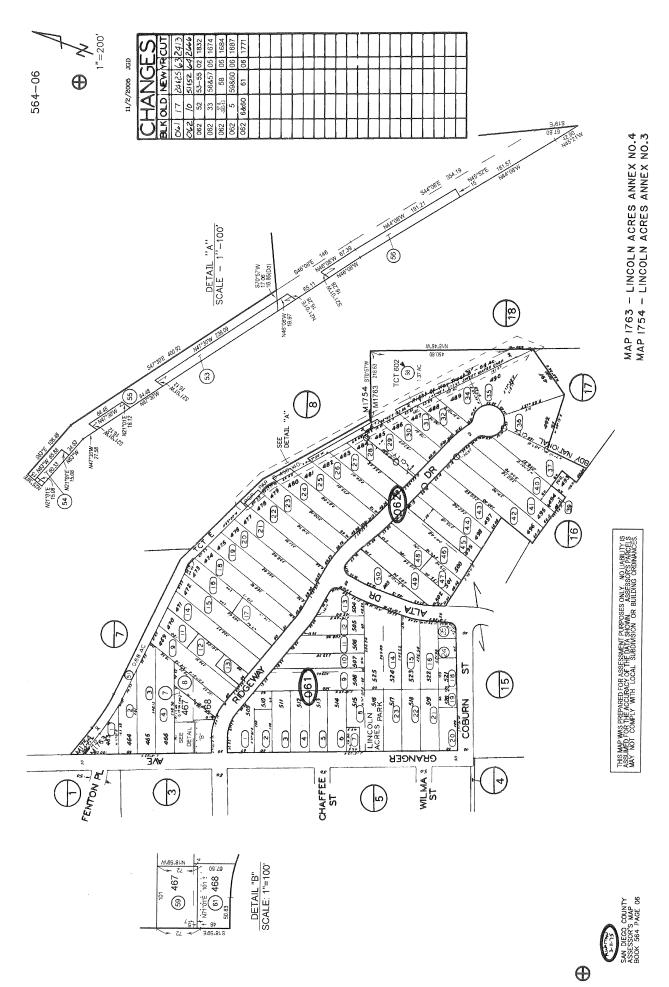




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2330 GRANGER AV 2537 GRANGER AV	CASILLAS, ESTEBAN VARGAS I VARGAS I VARGAS IRENE VARGAS I CASILLAS, ESTEBAN COZY CORNER BAR RUIZ, AGUSTIN AGUSTIN RUIZ, AGUSTIN RUIZ, AGUSTIN SIMS KELLOG KELLOG KELLOG KELLOG KELLOGG W. KELLOGG W. KELLOGG W. KELLOGG W. KELLOGG W. CORONADO JOSE CORONADO JOSE CORONADO JOSE CORONADO JOSE CORONADO JOSE CORONADO, GUADALUPE ANG ROMERO ALSONSO VOSE ALONSO JOSE ALONSO JO	155.00	1-377044	FINALLU	104	9/26/86	
2537 GRANGER AV	VARGAS I	122 00	3-249975	FINALEC	502	9/26/86	
SETT CRANCER AV	VARGAS IRENE	122.00	3-2499(2		105	1,21/80	
2537 GRANGER AV 2538 GRANGER AV	VARGAS T	155.00	1-277967	FINALED	502	9/17/82	
4238 GRANGER AV	CASTILLAS COTOSAL	122.00	3-249974	FINALED	" ጟ ጛ	1/21/05	
2548 GRANGER AV	COTY CODED DAD	122.00	1-377045	FINALED	<u>32</u> 502	1/21/80 9/26/86	
2617 GRANGER AV	COLI CURNER BAR	122.00	3-240970	EXPIRED	500	7/20/00	
2617 GRANGER AV	KUIZ, AGUSTIN	122 00	2-192812	FINALED	500	3/11/80	
2617 GRANGER AV	AGUSTIN	122 00	3-248103		504	4/16/82	
2617 GRANGER AV	RUIZ, AGUSTIN	122.00	3 402010	FINALED	32	4/25/80	
AZO CDANCER AV	RUIZ, AGUSTIN	122.00	2-192810	FINALED	104	4/16/82	
2630 GRANGER AV	SIMS		2-192811	FINALED	404	4/16/82	
2643 GRANGER AV	KELLOG	122.00	1-368563	FINALED	20	6/01/87	
2645 GRANGER AV	VELLOG VELLOG	122.00	3-230433	FINALED	408	0/01/3/	
2645 GRANGER AV	NELLUG	122.00	3-230434	FINALED	408	2/26/79	
2645 GRANGER AV	NELLUGG W.	122.00	3-228365	EXPIRED		2/26/79	
2645 GRANGER AV 2645 GRANGER AV	KELLOGG W.	122 00	3-228364		409	9/06/79	
26/5 CRANCEL AV	KELLOGG W.	122.00	3-228363	EXPIRED	432	9/06/79	
2702 GRANGER AV	KELLOGG W.			EXPIRED	109	9/06/79	
CIUZ GRANGER AV	OSENBAUGH INCEDUTAGE	122.00	3-228362	EXPIRED	<u>109</u> 32	9/06/79	-
2702 GPANGER AV	OSENBALIGH LOCEDUTALE	122.00	1-270082	FINALED	411	7/25/82	
2726 GRANGER AV	COBONIADO 1992	122.00	1-270081	FINALED	11	7/25/82	
2726 GRANGER AV	CONCINADO JUSE	122.00	1-312858	FINALED	514		-
2726 GRANGER AV	COKONADO JUSE	122.00	1-312857	FINALED		8/31/84	
2726 GRANGER AV	LOKONADO JOSE	122 00	1-312856		414	8/31/84	
2726 GRANGER 4V	CORONADO, JOSE	122 00	1-312521	FINALED .	14_	8/31/84	
2739 GRANGER AV	CORONADO, GUADALIIPE	122.00	1,315351	FINALED	26	8/31/84	
27/ GRANGER AV	- ANG ROMERO	122.00	1-306251 3-245841	FINALED	501	8/31/84	
2744 GRANGER AV	ALSONSO VOSE	الإلحاليا_	3-245841	EINALED	500	10/23/79	
2744 GRANGER AV	ALONSO LOSE	142.00	1-300423	FINALED	400	1/24/84	
2744 GRANGER AV	ALONSO JOSE	122.00	1-285207	FINALED	515	1/24/84	
2744 GRANGER AV	ALONGO JUSE	122.00	1-285206	FINALED	415		
2827 GRANGER AV	MEDINOU JUSE	122.00	1-285205	FINALED	417	1/24/84	
2833 GRANGER AV	NICHOLS, LAVID	122.00	1-331978		_15	1/24/84	
2833 GRANGER AV	NORRIS D.	122 00	1-307094	FINALED	502	1/14/85	
2837 GRANGER AV	BRICE FRANK	122 00	1-20/024	FINALED.	501	2/01/84	
2027 CRANGER AV	POSEY ROBERT	122.00	1-287795	FINALED	500	4/12/83	
2837 GRANGER AV 2837 GRANGER AV	MARRERO M	122.00	3-222357	FINALED	535	12/22/78	
2021 GRANGER AV	POSEY ROBERT	1660111	1-424300	FINALED	500	9/23/88	
2837 GRANGER AV	POSEY PARENT	122.00	3-222356	FINALED	<u> 500</u> 435	12/22/78	-
2509 GRANGER AVE	EANDS DISHARD TRUE	122.00	3-222355	FINALED	35	14/14/18	
2509 GRANGER AVE 2537 GRANGER AVE	SANUS KICHAKU EDWARD	122.00	-105475	FINALED		12/22/78	
2537 GRANGER AVE	SANDERS EDWARD	122 00	1-062732	FINALED	501	6/03/75	
2537 GRANGER AVE	SANDERS E L	122 00	1-115109	FINALED	411	2/14/74	
2548 GRANCER AVE	SANDENS EDWARD	122 00	1-113107	FINALED	501	9/05/75	
2627 CDANGER AVE	HUDSON N	122.00	1-062734	FINALED	11	2/14/74	
2627 GRANGER AVE	SCHMITT ALVIN M	122.00	1-160805	FINALED	408	11/22/76	
COCI UKANGER AVE	THOMAS	122.00	1-055957	FINALED	501	10/10/73	
2627 GRANGER AVE 2705 GRANGER AVE	POCEDO A	122.00	3-171233	FINALED	741	10/10/73	
2837 GRANGER AVE	NUGERO A	122.00	3-126860	FINALED	501	11/17/76 12/29/75	
2837 GRANGER AVE	POSET K W	122.00	1-139200	FINALED	301	12/29/75	
2837 CRANGER AVE	PUSEY R W	122 00	1-139209 1-139210		512	5/12/77	
2531 GRANGER ST	POSEY R W	122 00	1-17(151)	EINLED	412	5/12/77	
COL GIAMOER SI	NEAL M B	122.00	1-139211	FINALED	12	5/12/7	-
	=	100-1111	1-125707	FINALED	502	1/23/76	

CRID

N12 ***



Property Detail Report For Property Located At

RealQuest.com

2711 GRANGER AVE, NATIONAL CITY CA 91950-7824

Over an Infarmation						
Owner Information Owner Name:	IOWER SW	EETWATER FIRE	PROTECTION DIS	STRICT	PUBLIC	AGENCY
Mailing Address:	FOAAFIY OAA	PP 1447/121/111/P			024.0	
Phone Number:			Vesting Codes:		11	
Location Informati	on:					
Legal Description:	• • • • • • • • • • • • • • • • • • • •					
County:	SAN DIEGO	, CA	APN:		564-06	1-07-00
Census Tract / Block:	122.00 / 2	•	Alternate APN:			
Township-Range-Sect:			Subdivision:			
Legal Book/Page:			Map Reference:		69-E1	/ 1310-C2
Legal Lot:			Tract #:		014/55	T14/4 TEE 1181
Legal Block:			School District:		SWEE	TWATER UN
Market Area:			Munic/Township:			
Neighbor Code:	formation:				•	
Owner Transfer In			Dood Type:			
Recording/Sale Date: Sale Price:	1		Deed Type: 1st Mtg Documen	+ #.		
Document #:			1st witg Documen	ιπ.		
Last Market Sale II	nformation:					
Recording/Sale Date:	normation. 		1st Mtg Amount/T	vne.	1	
Sale Price:	ı		1st Mtg Int. Rate/		΄,	
Sale Type:			1st Mtg Documen		•	
Document #:			2nd Mtg Amount/		1	
Deed Type:			2nd Mtg Int. Rate	Ťype:	1	
Transfer Document #:			Price Per SqFt:			
New Construction:			Multi/Split Sale:			
Title Company:						
Lender:						
Seller Name:						
Prior Sale Informa			Delantandam			
Prior Rec/Sale Date:	1		Prior Lender:	/T	,	
Prior Sale Price: Prior Doc Number:			Prior 1st Mtg Amt Prior 1st Mtg Rate		1	
Prior Deed Type:			Thor 13t Mig Maid	лтурс.	,	
Property Characte	rictice:					
Gross Area:	Halica.	Parking Type:		Constru	ction:	
Living Area:		Garage Area:		Heat Ty		
Tot Adj Area:		Garage Capacity:		Exterior	•	
Above Grade:		Parking Spaces:		Porch T	ype:	
Total Rooms:		Basement Area:		Patio Ty		
Bedrooms:		Finish Bsmnt Area	a:	Pool:		
	1	Basement Type:		Air Cond	d:	
	1	Roof Type:		Style:		
	1	Foundation:		Quality:		
# of Stories:		Roof Material:		Conditio	011:	
Other Improvements:						
Site Information:	607	Acros:	0.07	County	l lee.	
Zoning: Flood Zone:	\$87	Acres: Lot Area:	0.07 3,049	State Us		
	X 0602841912F	Lot Width/Depth:	3,049 X	Site Influ		
	06/19/1997	Res/Comm Units:		Sewer T		
Land Use:	55/10/1001		•	Water T		
Tax Information:						
Total Value:		Assessed Year:		Property	/ Tax:	
Total Value: Land Value:		Assessed Year: Improve %:		Tax Are	a:	92004
					a:	92004

Property Detail Report For Property Located At

RealQuest.com

2717 GRANGER AVE, NATIONAL CITY CA 91950

Owner Information: Owner Name:		SAN DIEGO/PUB	BLIC AGENCY			
Mailing Address: Phone Number: Location Informatio	ın:		Vesting Codes:		11	
Legal Description: County: Census Tract / Block:	SAN DIEGO, 122.00 / 2	CA	APN: Alternate APN:		564-06	1-08-00
Township-Range-Sect: Legal Book/Page:			Subdivision: Map Reference:		69-E1	1310-C2
Legal Lot: Legal Block:			Tract #: School District:		SWEE.	TWATER UN
Market Area: Neighbor Code:			Munic/Township:			
Owner Transfer Info	ormation:					
	1		Deed Type: 1st Mtg Document	t #:		
Document #:						
Last Market Sale Int	formation:					
Recording/Sale Date:	1		1st Mtg Amount/T		1	
Sale Price:			1st Mtg Int. Rate/1	уре:	1	
Sale Type:			1st Mtg Document			
Document #:			2nd Mtg Amount/7		ļ	
Deed Type:			2nd Mtg Int. Rate/	ı ype:	1	
Transfer Document #:			Price Per SqFt: Multi/Split Sale:			
New Construction: Title Company:			Multi/Split Sale.			
Lender:						
Seller Name:						
Prior Sale Informati	on:					
Prior Rec/Sale Date:	1		Prior Lender:			
Prior Sale Price:	•		Prior 1st Mtg Amt/	Туре:	1	
Prior Doc Number:			Prior 1st Mtg Rate	/Type:	1	
Prior Deed Type:						
Property Characteri	istics:					
Gross Area:		Parking Type:		Constru		
Living Area:		Garage Area:		Heat Ty		
Tot Adj Area:		Garage Capacity:		Exterior		
Above Grade:		Parking Spaces: Basement Area:		Porch Ty		
Total Rooms:		Finish Bsmnt Area	a·	Pool:	pe.	
Bedrooms: Bath(F/H): /		Basement Type:	.	Air Cond	4.	
Year Built / Eff: /		Roof Type:		Style:	4.	
Fireplace: /		Foundation:		Quality:		
# of Stories:		Roof Material:		Conditio	n:	
Other Improvements:						
Site Information:						
	87	Acres:	0.50	County		
Flood Zone: X		Lot Area:	21,780	State Us		
Flood Panel Date: 0	602841912F 6/19/1997	Lot Width/Depth: Res/Comm Units:	x /	Site Influ	ype:	
Land Use:				Water T	ype.	
Tax Information:		Assessed Veer		Droport	, Tay:	
Total Value:		Assessed Year: Improve %:		Property Tax Area		92004
Land Value: Improvement Value: Total Taxable Value:		Tax Year:		Tax Exe		34004

Property Detail Report For Property Located At

RealQuest.com

2729 GRANGER AVE, NATIONAL CITY CA 91950-7824

Owner Information: Owner Name: Mailing Address: Phone Number: Location Informatio Legal Description: County: Census Tract / Block:	WHITE ER 773 BROO on: LOT 517 SAN DIEG	LOT 517 SAN DIEGO, CA APN: 56			MM / / S	-2361 C005 MM / / SE 564-061-23-00	
	122.00 / 2			ivision:			N ACRES
Township-Range-Sect: Legal Book/Page: Legal Lot: Legal Block: Market Area: Neighbor Code:	564-6 517		Map I Tract School	Reference:		1763	04 1310-C2 WATER UN
Owner Transfer Info Recording/Sale Date: Sale Price: Document #:		09/15/2005 / 09/12/2005		Deed Type: 1st Mtg Document #:		QUIT CLAIM DEED	
Living Area: 1, Tot Adj Area: Above Grade: Total Rooms: Bedrooms: 4 Bath(F/H): 2	istics: ,325 ,325	Parking Type: Garage Area: Garage Capace Parking Space Basement Area Finish Bsmnt A Basement Typ Roof Type: Foundation: Roof Material:	1st M 1st M 2nd M 2nd M Price Multi/ Prior Prior Prior Prior es: a: Area:	tg Amount/Type tg Int. Rate/Typ tg Document #: //tg Amount/Typ //tg Int. Rate/Typ Per SqFt: Split Sale: Lender: 1st Mtg Amt/Typ 1st Mtg Rate/Ty	e: e: oe: pe:	ype: r wall: Гуре: ype: ad:	
Site Information: Zoning: 1		Acres:		0.29	County	Use:	MULTI- RESID 2-4 (113)
Flood Panel Date: 00 Land Use: M D	602841912F 6/19/1997 IULTI FAMILY WELLING	Lot Area: Lot Width/Dep Res/Comm Un		12,632 x 2 /	State U Site Inf Sewer ⁻ Water ⁻	luence: Type:	(110)
Land Value: \$2	510,000 290,700 219,300	Assessed Yea Improve %: Tax Year:	r:	2007 043% 2007	Propert Tax Are Tax Ex		\$5,464.56 92004

Lincoln Acres

2711 Granger Avenue National City, CA 91950

Inquiry Number: 2236382.6 June 09, 2008

The EDR-City Directory Abstract



440 Wheelers Farms Road Milford, CT 06461 800.352.0050 www.edrnet.com

EDR City Directory Abstract

Environmental Data Resources, Inc.'s (EDR) City Directory Abstract is a screening report designed to assist environmental professionals in evaluating potential liability on a target property resulting from past activities. EDR's City Directory Abstract includes a search and abstract of available city directory data. For each address, the directory lists the name of the corresponding occupant at five year intervals.

Thank you for your business.

Please contact EDR at 1-800-352-0050 with any questions or comments.

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This Report contains certain information obtained from a variety of public and other sources reasonably available to Environmental Data Resources, Inc. It cannot be concluded from this Report that coverage information for the target and surrounding properties does not exist from other sources. NO WARRANTY EXPRESSED OR IMPLIED, IS MADE WHATSOEVER IN CONNECTION WITH THIS REPORT. ENVIRONMENTAL DATA RESOURCES, INC. SPECIFICALLY DISCLAIMS THE MAKING OF ANY SUCH WARRANTIES, INCLUDING WITHOUT LIMITATION, MERCHANTABILITY OR FITNESS FOR A PARTICULAR USE OR PURPOSE. ALL RISK IS ASSUMED BY THE USER. IN NO EVENT SHALL ENVIRONMENTAL DATA RESOURCES, INC. BE LIABLE TO ANYONE, WHETHER ARISING OUT OF ERRORS OR OMISSIONS, NEGLIGENCE, ACCIDENT OR ANY OTHER CAUSE, FOR ANY LOSS OR DAMAGE, INCLUDING, WITHOUT LIMITATION, SPECIAL, INCIDENTAL, CONSEQUENTIAL, OR EXEMPLARY DAMAGES. ANY LIABILITY ON THE PART OF ENVIRONMENTAL DATA RESOURCES, INC. IS STRICTLY LIMITED TO A REFUND OF THE AMOUNT PAID FOR THIS REPORT. Purchaser accepts this Report "AS IS". Any analyses, estimates, ratings, environmental risk levels or risk codes provided in this Report are provided for illustrative purposes only, and are not intended to provide, nor should they be interpreted as providing any facts regarding, or prediction orforecast of, any environmental risk for any property. Only a Phase I Environmental Site Assessment performed by an environmental professional can provide information regarding the environmental risk for any property. Additionally, the information provided in this Report is not to be construed as legal advice.

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SUMMARY

City Directories:

Business directories including city, cross reference and telephone directories were reviewed, if available, at approximately five year intervals for the years spanning 1981 through 2006. (These years are not necessarily inclusive.) A summary of the information obtained is provided in the text of this report.

Date EDR Searched Historical Sources: June 9, 2008

Target Property:

2711 Granger Avenue National City, CA 91950

<u>Year</u>	<u>Uses</u>	<u>Source</u>
1981	Lincoln Acres Fire	Haines Criss-Cross Directory
	Fire Depts	Haines Criss-Cross Directory
1986	Lincoln Acres Fire	Haines Criss-Cross Directory
	Fire Depts	Haines Criss-Cross Directory
1991	Lincoln Acres Fire	Haines Criss-Cross Directory
	Fire Depts	Haines Criss-Cross Directory
1996	Lincoln Acres Fire	Haines Criss-Cross Directory
	Fire Depts	Haines Criss-Cross Directory
2001	Lower Sweetwater Fire Protection District	Haines Criss-Cross Directory
2006	Lower Sweetwater Fire Protection District	Haines Criss-Cross Directory

Adjoining Properties

SURROUNDING

Multiple Addresses National City, CA 91950

<u>Year</u> 1981	<u>Uses</u> **Granger Avenue**	Source Haines Criss-Cross Directory
	G Yound Wnd HND ST (2643)	Haines Criss-Cross Directory
	No Return (2645)	Haines Criss-Cross Directory
	Residence (2702)	Haines Criss-Cross Directory
	Residence (2705)	Haines Criss-Cross Directory
	No Return (2717)	Haines Criss-Cross Directory
	No Return (2720)	Haines Criss-Cross Directory
	SD County Library Branch (2725)	Haines Criss-Cross Directory

<u>Year</u> 1986	<u>Uses</u> **Granger Avenue**	Source Haines Criss-Cross Directory
	G Yound Wnd HND ST (2643)	Haines Criss-Cross Directory
	No Return (2645)	Haines Criss-Cross Directory
	Residence (2702)	Haines Criss-Cross Directory
	Residence (2705)	Haines Criss-Cross Directory
	No Return (2717)	Haines Criss-Cross Directory
	No Return (2720)	Haines Criss-Cross Directory
	SD County Library Branch (2725)	Haines Criss-Cross Directory
1991	**Granger Avenue**	Haines Criss-Cross Directory
	Namreco Industries (2643)	Haines Criss-Cross Directory
	Residence (2645)	Haines Criss-Cross Directory
	Residence (2702)	Haines Criss-Cross Directory
	Residence (2705)	Haines Criss-Cross Directory
	No Return (2717)	Haines Criss-Cross Directory
	No Return (2720)	Haines Criss-Cross Directory
	SD County Library Branch (2725)	Haines Criss-Cross Directory
1996	**Granger Avenue**	Haines Criss-Cross Directory
	Namreco Industries (2643)	Haines Criss-Cross Directory
	Residence (2645)	Haines Criss-Cross Directory
	Residence (2702)	Haines Criss-Cross Directory
	Residence (2705)	Haines Criss-Cross Directory
	No Return (2717)	Haines Criss-Cross Directory
	No Return (2720)	Haines Criss-Cross Directory
	SD County Library Branch (2725)	Haines Criss-Cross Directory

<u>Year</u> 2001	<u>Uses</u> **Granger Avenue**	Source Haines Criss-Cross Directory
2001	Granger Avenue_	Traines onss-oross birectory
	Residence (2643)	Haines Criss-Cross Directory
	Residence (2702)	Haines Criss-Cross Directory
	No Return (2705)	Haines Criss-Cross Directory
	Address not listed in research source (2717)	Haines Criss-Cross Directory
	No Return (2720)	Haines Criss-Cross Directory
	SD County Library Branch (2725)	Haines Criss-Cross Directory
2006	**Granger Avenue**	Haines Criss-Cross Directory
	Residence (2643)	Haines Criss-Cross Directory
	Residence (2702)	Haines Criss-Cross Directory
	No Return (2705)	Haines Criss-Cross Directory
	Address not listed in research source (2717)	Haines Criss-Cross Directory
	No Return (2720)	Haines Criss-Cross Directory
	SD County Library Branch (2725)	Haines Criss-Cross Directory

Lincoln Acres

2711, 2717, & 2725 Granger Avenue National City, CA 91950

Inquiry Number: 2236382.3

June 04, 2008

Certified Sanborn® Map Report



440 Wheelers Farms Road Milford, CT 06461 800.352.0050 www.edrnet.com

Certified Sanborn® Map Report

6/04/08

Site Name:

Lincoln Acres

2711, 2717, & 2725 Granger
National City, CA 91950

Client Name:

RBF Consulting
14725 Alton Parkway
Irvine, CA 92618

EDR Inquiry # 2236382.3 Contact: Kristen Bogue



The complete Sanborn Library collection has been searched by EDR, and fire insurance maps covering the target property location provided by RBF Consulting were identified for the years listed below. The certified Sanborn Library search results in this report can be authenticated by visiting www.edrnet.com/sanborn and entering the certification number. Only Environmental Data Resources Inc. (EDR) is authorized to grant rights for commercial reproduction of maps by Sanborn Library LLC, the copyright holder for the collection.

Certified Sanborn Results:

Site Name: Lincoln Acres

Address: 2711, 2717, & 2725 Granger Avenue

City, State, Zip: National City, CA 91950

Cross Street:

 P.O. #
 25-103453

 Project:
 Lincoln Acres

 Certification #
 9DC9-4D92-B175



Sanborn® Library search results Certification # 9DC9-4D92-B175

UNMAPPED PROPERTY

This report certifies that the complete holdings of the Sanborn Library, LLC collection have been searched based on client supplied target property information, and fire insurance maps covering the target property were not found.

The Sanborn Library includes more than 1.2 million Sanborn fire insurance maps, which track historical property usage in approximately 12,000 American cities and towns. Collections searched:

Library of Congress

University Publications of America

✓ EDR Private Collection

Total Maps: 0

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Lincoln Acres

2711, 2717, & 2725 Granger Avenue National City, CA 91950

Inquiry Number: 2236382.4

June 05, 2008

The EDR Historical Topographic Map Report



440 Wheelers Farms Road Milford, CT 06461 800.352.0050 www.edrnet.com

EDR Historical Topographic Map Report

Environmental Data Resources, Inc.s (EDR) Historical Topographic Map Report is designed to assist professionals in evaluating potential liability on a target property resulting from past activities. EDRs Historical Topographic Map Report includes a search of a collection of public and private color historical topographic maps, dating back to the early 1900s.

Thank you for your business.Please contact EDR at 1-800-352-0050 with any questions or comments.

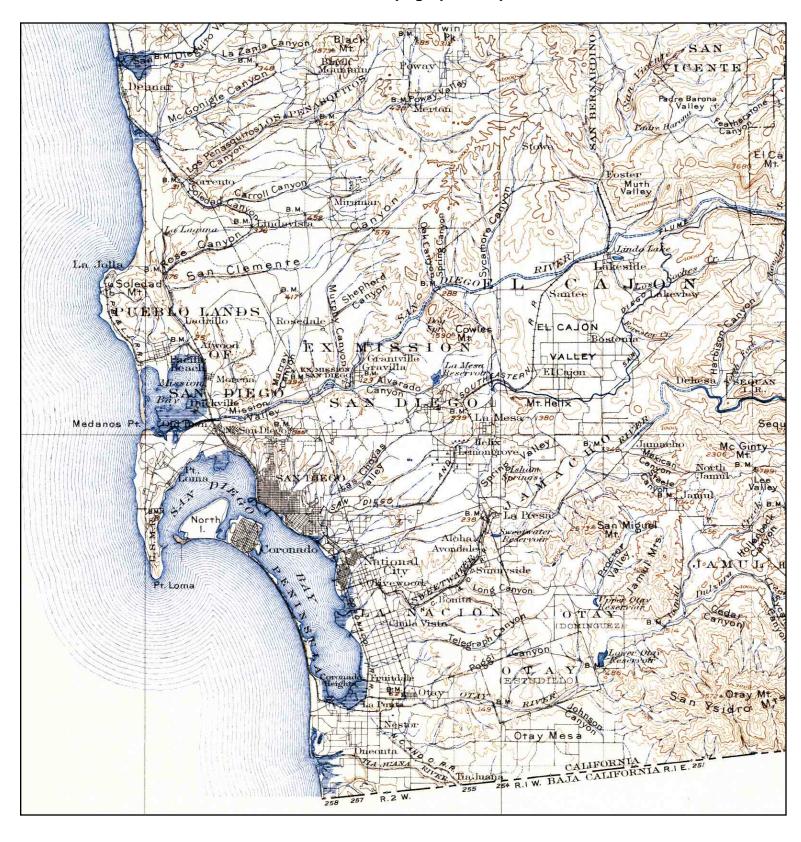
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Historical Topographic Map





TARGET QUAD

NAME: SOUTHERN CA SHEET 2

MAP YEAR: 1904

SERIES: 60

SCALE: 1:250000

SITE NAME: Lincoln Acres

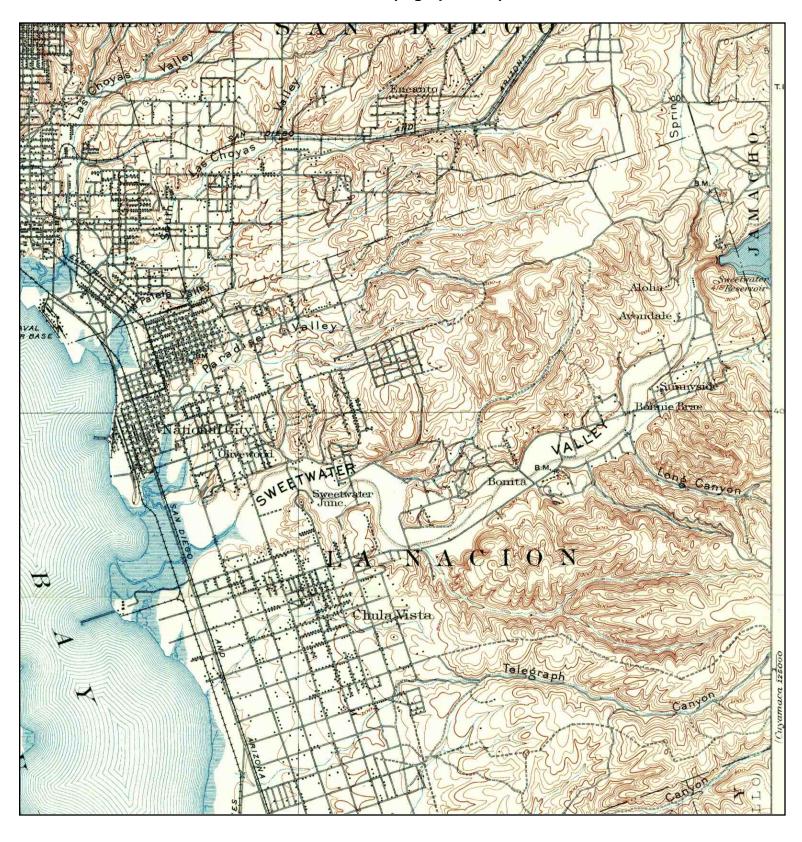
ADDRESS: 2711, 2717, & 2725 Granger

ANGONAL City, CA 91950

LAT/LONG: 32.6668 / 117.071

CLIENT: RBF Consulting
CONTACT: Kristen Bogue
INQUIRY#: 2236382.4

RESEARCH DATE: 06/05/2008





TARGET QUAD

NAME: SAN DIEGO

MAP YEAR: 1930

SERIES: 15

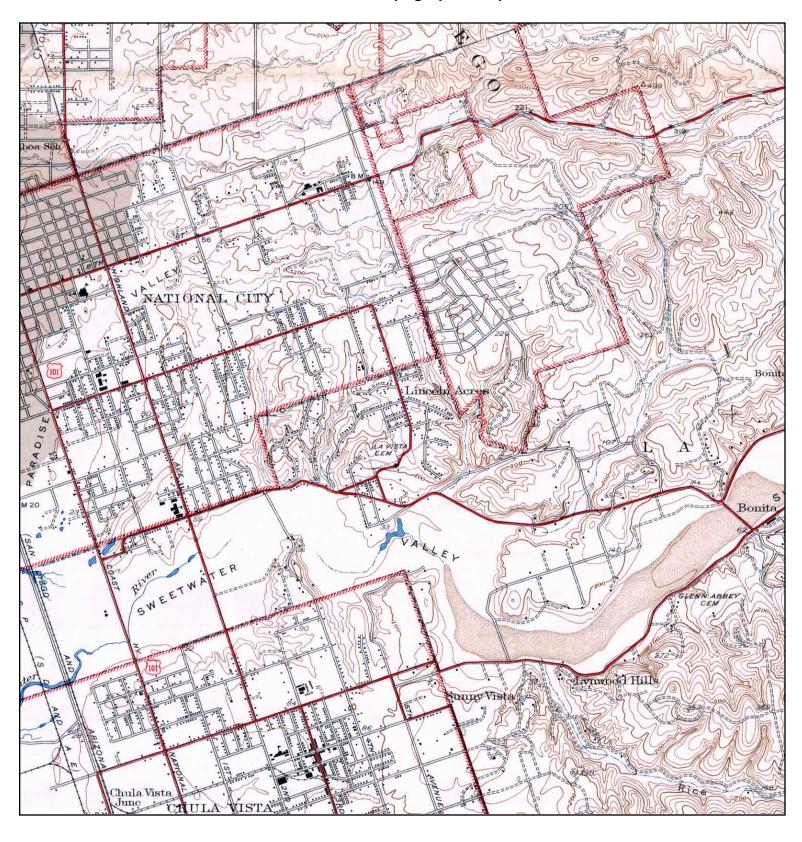
SCALE: 1:62500

SITE NAME: Lincoln Acres

ADDRESS: 2711, 2717, & 2725 Granger

ANSTITUTE NO. 191950

LAT/LONG: 32.6668 / 117.071





TARGET QUAD

NAME: NATIONAL CITY

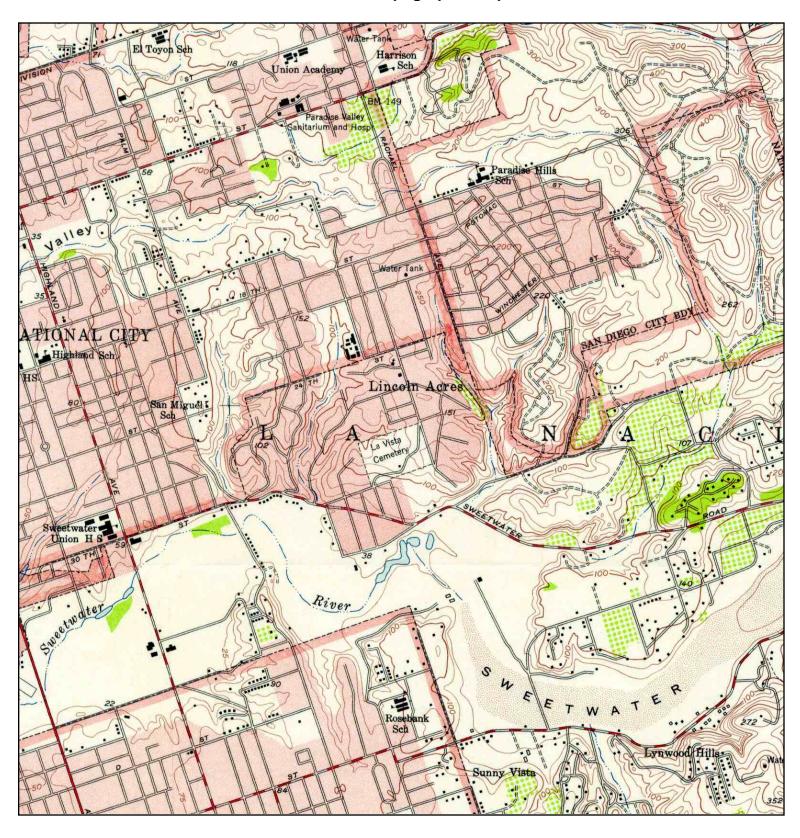
MAP YEAR: 1944

SERIES: 7.5 SCALE: 1:31680 SITE NAME: Lincoln Acres

ADDRESS: 2711, 2717, & 2725 Granger

National City, CA 91950

LAT/LONG: 32.6668 / 117.071





TARGET QUAD

NAME: NATIONAL CITY

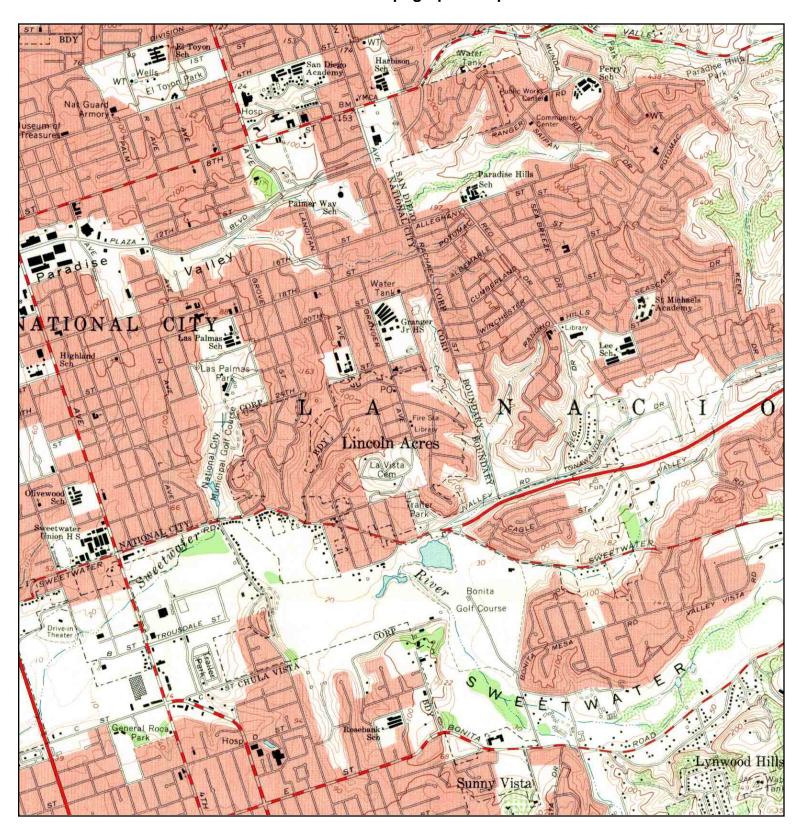
MAP YEAR: 1953

SERIES: 7.5 SCALE: 1:24000 SITE NAME: Lincoln Acres

ADDRESS: 2711, 2717, & 2725 Granger

National City, CA 91950

LAT/LONG: 32.6668 / 117.071





TARGET QUAD

NAME: NATIONAL CITY

MAP YEAR: 1967

SERIES: 7.5 SCALE: 1:24000 SITE NAME: Lincoln Acres

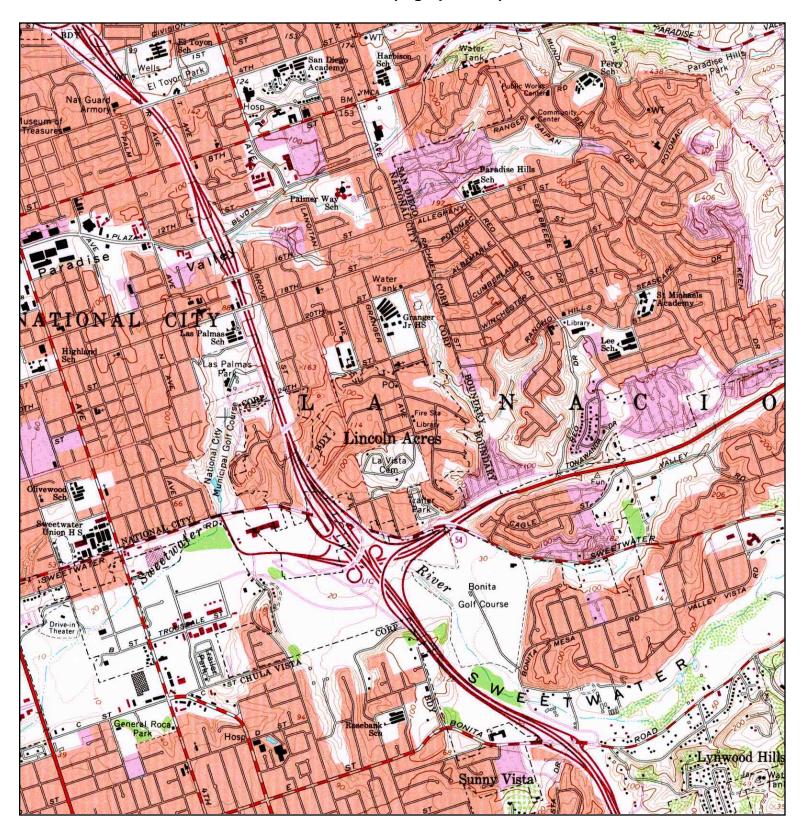
ADDRESS: 2711, 2717, & 2725 Granger

ANSTITUTE NO. 191950

LAT/LONG: 32.6668 / 117.071

CLIENT: RBF Consulting
CONTACT: Kristen Bogue
INQUIRY#: 2236382.4

RESEARCH DATE: 06/05/2008





TARGET QUAD

NAME: NATIONAL CITY

MAP YEAR: 1975

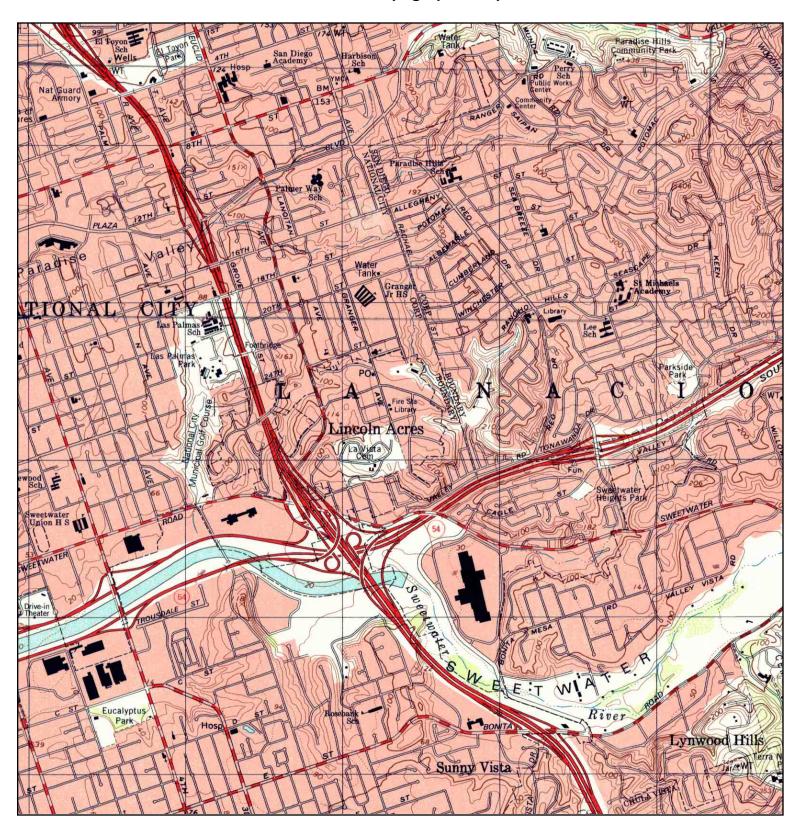
PHOTOREVISED FROM:1967

SERIES: 7.5 SCALE: 1:24000 SITE NAME: Lincoln Acres

ADDRESS: 2711, 2717, & 2725 Granger

National City, CA 91950

LAT/LONG: 32.6668 / 117.071





TARGET QUAD

NAME: NATIONAL CITY

MAP YEAR: 1996

SERIES: 7.5 SCALE: 1:24000 SITE NAME: Lincoln Acres

ADDRESS: 2711, 2717, & 2725 Granger

ANSTITUTE NO. 191950

LAT/LONG: 32.6668 / 117.071



REGIONAL WILDCAT MAP

SHOWING WELLS NOT ON DIVISION FIELD MAPS

State of California - Department of Conservation

Division of Oil, Gas, and Geothermal Resources

NOTE: Wells with directional surveys on file with the division are indicated with a short line under the well symbol. Current well status should be confirmed at the appropriate division office.

The Department of Conservation makes no warranties as to the suitability of this product for any particular purpose.

LEGEND

- Drilling
- Plugged and abandoned dry hole Drilling - idle

Abandoned - conductor Gas - open to oil zone

Buried idle

Gas injection

- - Completed oil
- Plugged and abandoned oil Idle - oil

Plugged & abandoned - oil & gas

Gas storage Observation

Water source

- Completed gas
 - Idle gas
- Plugged and abandoned gas
- Completed water disposal Completed - waterflood

Abandoned oil - converted to water disposal

Gas - converted to gas storage

- Idle observation
- Oil converted to water disposal Completed - gas injection
- Field map boundary

Idle - dual completion - producing oil and disposal

Plugged and abandoned - oil to waterflood

Plugged and abandoned - waterflood

Oil - converted to air storage

Pioneer Oil Syno L. E. Smith Wonder Oil Co. "Stroh" 1 Hemet Petroleum Corp Riverside County Oil Co. L. W. Rippeto Midway Oi Syndicate

S. V. Smith

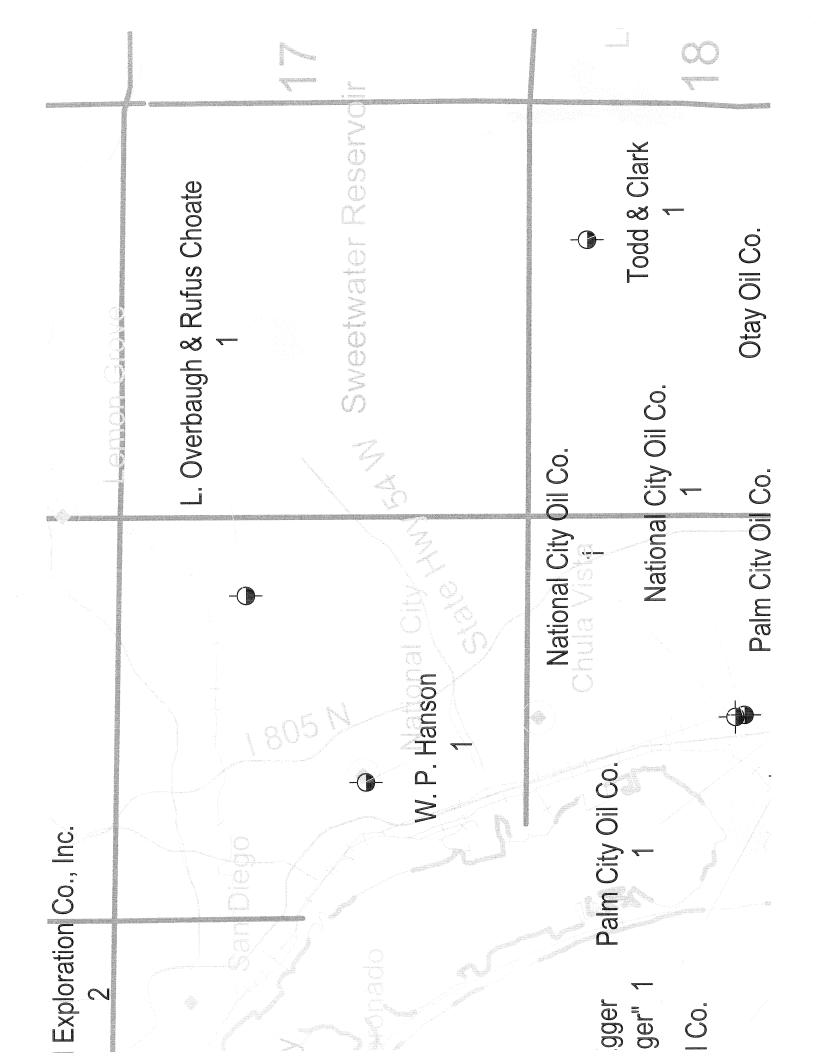
Haskell 1 Moreno Oil Co. S. V. Smith "Haskell" 2 Alberta Oil Co. Kennedy Land Co., Inc. "Sarah Elizabeth" 1 Albert Petroleum Corp. "Watt" 2 Munetta Valley Oil Co. a Trust Ella Chisholm Dorn Nuevo Oil Co. Petroleum Production Engineers "Vernard" 1 "Watt" 1 ġ. * Cheney Oil Lease Synd. Perri Oil Co. "Reid" 1 Mars Oil Co. 'LL' 2 City of Lake Elsinn
'GW' 1
Anne Arnold
"Conklin-Walker" 1 City of Lake Elsinore 'GW' 2 R. A. Dean & Associates "Higgs* 1 City of Loma Linds Eddle Fisher "Stuart" 1 City of Lake Elsinore 'GW' 3 Floyd Amundson

7-IM

COUNTIES: RIVERSIDE AND SAN DIEGO



December 18, 2007





June 9, 2008

JN 25-103453

Regional Water Quality Control Board

Attention: Ms. Sylvia Wellnitz, File Review Request 9174 Sky Park Court, Suite 100

San Diego, Ca 92123-4340

SUBJECT: Master Plan for Lincoln Acres Library and Community Center

Phase I Environmental Site Assessment; File Review Request

Dear Ms. Wellnitz:

This letter is within regards to properties located within the National City, County of San Diego, California. RBF Consulting (RBF) is currently conducting a Phase I Environmental Site Assessment for the Master Plan for Lincoln Acres Library and Community Center project located along Granger Avenue, to the south of the Granger Avenue/Ridgeway Drive intersection. All known addresses/APNs associated with the project site are as follows:

- ♦ 2711 Granger Avenue, National City (APN 564-061-07-00)
- ♦ 2717 Granger Avenue, National City (APN 564-061-08-00)
- ♦ 2725 Granger Avenue, National City (APN 564-061-08-00)

RBF would like to request a file search of these addresses within the Board's database. If records are on file, RBF would also like to set up a file review for the above-mentioned properties. If there is anyway I can assist you in expediting this search request please let me know. Please do not hesitate to call me at 949-855-5747, or kbogue@rbf.com, with any questions you may have regarding this request.

Sincerely.

Kristen Bøgue, CEI Environmental Analyst

Planning/Environmental Services

PHONE LOG



Incoming Call	Job No. 25-1034
Outgoing Call	Date <u>06.10.08</u>
Individual Contact Custodian of Records	By Trusten Bogue
Title	Phone (858) 467-2952
Company / Agency Regional Water duality Control Board	Project Name
Address 9174 Sky Park Court Shite 100	Lincoln acres
Dan Diego; Ga 92/23-4340	
Subject of Contact Records request.	
At 10 of the topo	at and the state of the state of
Items Discussed Naff States Athan MA	records are maintained
by the Regional Water Quality	Control Board (RWQCB)
for the subject site.	
Action to be Taken	
Action to be lakelt	
Route To	



June 9, 2008

JN 25-103453

National City Building and Safety Department

1243 National City Boulevard National City, California 91950-4397

Phone: (619) 336-4210 Fax: (619) 336-4217

Subject:

Master Plan for Lincoln Acres Library and Community Center Phase I Environmental Site Assessment; File Review Request

Dear Staff Member:

This document is within regards to properties located within National City, County of San Diego, California. RBF Consulting (RBF) is currently conducting a Phase I Environmental Site Assessment for the Master Plan for Lincoln Acres Library and Community Center project located along Granger Avenue, to the south of the Granger Avenue/Ridgeway Drive intersection. All known addresses/APNs associated with the project site are as follows:

- ♦ 2711 Granger Avenue, National City (APN 564-061-07-00)
- ♦ 2717 Granger Avenue, National City (APN 564-061-08-00)
- ♦ 2725 Granger Avenue, National City (APN 564-061-08-00)

RBF would like to request a building records search of these addresses within the City's Building Records. If records are on file, RBF would like to make an appointment on Thursday, May 12, 2008 to view the available building records. If there is anyway I can assist you in expediting this search request please let me know. Please do not hesitate to call me at **949-855-5747** with any questions you may have regarding this request.

Sincerely,

Kristen Bogue, CEI Environmental Analyst



City of National City **Planning Department**

1243 National City Blvd., National City, CA 91950 (619) 336-4310 ROGER G. POST - DIRECTOR

June 11, 2008

RBF Consulting Attn: Kristen Bogue, CE **Environmental Analyst** P O Box 57067 Irvine, CA 92619

MASTER PLAN FOR LINCOLN ACRES LIBRARY AND COMMUNITY CENTER PHASE 1 RE:

ENVIRONMENTAL SITE ASSESSMENT: FILE REVIEW REQUEST

We are in receipt of your faxed letter requesting review of City's Building records for the following addresses:

> 2711 Granger Avenue, National City (APN: 564-061-07-00) 2717 Granger Avenue, National City (APN: 564-061-08-00) 2725 Granger Avenue, National City (APN: 564-061-08-00)

These properties are not within the City of National City. Therefore, we do not have building permit records. The properties are located within the County of San Diego unincorporated area, known as Lincoln Acres. The County Department of Planning and Land Use should have these records.

Please contact me if you have any questions.

Executive Secretary

Planning and Building Department



June 9, 2008

JN 25-103453

Department of Toxic Substances Control

Attention: Ms. Julie Johnson, Custodian of Records 5796 Corporate Avenue Cypress, Ca 90630-4732

SUBJECT:

Master Plan for Lincoln Acres Library and Community Center Phase I Environmental Site Assessment; File Review Request

Dear Ms. Johnson:

This letter serves as a request for a file/search review for properties located National City, County of San Diego, California. RBF Consulting (RBF) is currently conducting a Phase I Environmental Site Assessment for the Master Plan for Lincoln Acres Library and Community Center project located along Granger Avenue, to the south of the Granger Avenue/Ridgeway Drive intersection. All known addresses/APNs associated with the project site are as follows:

- ♦ 2711 Granger Avenue, National City (APN 564-061-07-00)
- ♦ 2717 Granger Avenue, National City (APN 564-061-08-00)
- ♦ 2725 Granger Avenue, National City (APN 564-061-08-00)

RBF would like to request a file search of these addresses/APNs within the Department's database. If records are on file, RBF would also like to set up a file review for the above-mentioned properties. If there is anyway I can assist you in expediting this search request please let me know. Please do not hesitate to call me at 949-855-5747, or kbogue@rbf.com, with any questions you may have regarding this request.

Sincerely,

Kristen Bogue, CEI Environmental Analyst

Planning/Environmental Services





Department of Toxic Substances Control

Maureen F. Gorsen, Director 5796 Corporate Avenue Cypress, California 90630



June 10, 2008



Ms. Kristen Boque, CEI **Environmental Analyst RBF** Consulting 14725 Alton Parkway Irvine, California 92618-2027

2711, 2717 AND 2725 GRANGER AVENUE, NATIONAL CITY, CA PR#40609083

Dear Ms. Bogue:

The Department of Toxic Substances Control has received your request to review records under the Public Records Act.

After a thorough review of our files we have found that no such records exist at this office pertaining to the sites/facilities referenced above.

We would like to inform you about Envirostor, a database that provides information and documents on over 5,000 DTSC cleanup sites. EnviroStor can be accessed at: http://www.envirostor.dtsc.ca.gov/public. Also, a computer is available at each DTSC Regional File Room for use by community members to view EnviroStor.

If you have any questions or would like further information regarding your request, please contact our Regional Records Coordinators at (714) 484-5337.

Sincerely,

Julie Johnson

Regional Records Coordinator

brm



June 9, 2008

SAN DIEGO COUNTY ENVIRONMENTAL HEALTH

Attention: Joy; Records Department

P.O. Box 129261

San Diego, CA 92112-9261 Phone: (619) 338-2222 Fax: (619) 237-8447

SUBJECT: Master Plan for Lincoln Acres Library and Community Center

Phase I Environmental Site Assessment; File Review Request

Dear Custodian of Records:

This letter is within regards to properties located within National City, County of San Diego, California. RBF Consulting (RBF) is currently conducting a Phase I Environmental Site Assessment for the Master Plan for Lincoln Acres Library and Community Center project located along Granger Avenue, to the south of the Granger Avenue/Ridgeway Drive intersection. All known addresses/APNs associated with the project site are as follows:

- ♦ 2711 Granger Avenue, National City (APN 564-061-07-00)
- ◆ 2717 Granger Avenue, National City (APN 564-061-08-00)
- ♦ 2725 Granger Avenue, National City (APN 564-061-08-00)

Attached is the request to review public records form, as required. Please let me know should you require additional information. Please contact me at **(949) 855-5747**, or kbogue@rbf.com, with any questions you may have regarding this request.

Thank you,

Kristen Bogue, CEI Environmental Analyst

Planning/Environmental Services

Attachments

Request to Review Public Records form



OFFICE USE ONLY
File #_____
Request#____
No Records _____

GARY W. ERBECK DIRECTOR DEPARTMENT OF ENVIRONMENTAL HEALTH
P.O. BOX 129261, SAN DIEGO, CA 92112-9261
(619) 338-2222 FAX (619) 237-8447
1-800-253-9933

RICHARD HAAS ASSISTANT DIRECTOR

			And the second s			
Requestor Name:	_ 23	KRISTEN BOGUE, CEI Environmental Analyst Planning / Environmental Services				
Phone: ()	CONSULTING		Jacobs Manager			-
Company Name:		DESIGN * CONSTRUCTION	E-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1			
Mailing Address:	Direct 949.855.5747	618-2027 P.O. Box 57057, Irvine, CA 92619 ■ 949.472.3505 ■ Fax 949.837.4122 @rbf.com ■ www.rbf.com	-7057 <u>J.)</u>			
A request is hereby mad www.sdcounty.ca.gov/deh/. Public Records Program a Program. The following info	Separate forms are at (619) 237-8447 or a prmation is required so	needed for each addres attach completed form a o that our files may be ad	and e-mail to curately sea	comp Attr rched	oleted for Public :	orm to the CRECORDS
271 Gran Exact Address (Street, City a	ger Avenue,	lational City or 5	064-061	<u>-0</u>	7-0	<u>O</u>
Exact Address (Street, City a	nd Zip Code)	91950	Assessor	's Par	cel Num	ber
If you indicate the purpose review. If you know the progression of the purpose review. If you know the progression of the purpose review. If you know the purpose review. If you know the purpose review.	gram file you want to r	eview, please check belo	ne public red ow: sessment and losure Letter/R	 Mitigat		
Hazardous Materials Permit		ONLY BELOW THIS LINE				
Inactive File #					#	
Files reviewed by:						
Files copied for:						
Request cancelled by:				Date:	/	/
Photocopies	CostP	cked up/mailed on	Ву	/		
DEH complies fully with the Californi processed in the order it is received. review DEH records. Photocopies of	After the files you have reques	sted are retrieved from storage, a	n appointment wi	ll be sch	empleted renamed so	equest will be that you may
A search for DEH records check	ed above has been condu	ucted and NO RECORDS for	the address yo	u requ	ested we	re found.
		**************************************		Matter control of the	1.	1
Signature		Title			D	ate



OFFICE USE ONLY
File #_____
Request#____
No Records _____

GARY W. ERBECK DIRECTOR DEPARTMENT OF ENVIRONMENTAL HEALTH
P.O. BOX 129261, SAN DIEGO, CA 92112-9261
(619) 338-2222 FAX (619) 237-8447
1-800-253-9933

RICHARD HAAS ASSISTANT DIRECTOR

			Access and the Access			
Requestor Name:		KRISTEN BOGUI Environmental Anal Planning / Environmental	yst			
Phone: () CONSULTIN					
Company Name:						
		4G 3 DESIGN 3 CONSTRUC	TION			
Mailing Address:	14725 Alton Pkwy, Irvi Direct 949	ne, CA 92618-2027 P.O. Box 57057, Irvin 1855.5747 # 949.472.3505 # Fax 949.837 kbogue@rbf.com # www.rbf.com	e, CA 92619-7057 4122 J.)			
Public Records Program. The following	ram at (619) 237-8447 ng information is requi	s are needed for each or attach completed ired so that our files ma	form and e-mail y be accurately se	to <u>Attn:</u> earched:	Public	Records
2717 6	Francer Alkini	P. Mational City	or 564-06	1-08	7-00	0
Exact Address (Street,	City and Zip Code)	ve Mational City	Assess	or's Parce	el Numb	per
	, ,	1. , 5				
			\	Marie Control		
Optional information (Es	stablishment Permit Nur	mber, business name, etc	•)			
If you indicate the pu	rpose of your search	n, it will help us identif	y all the public re	ecords y	ou may	y wish to
		nt to review, please che		1 h 410 0	- D-I	/-)
Environmental Assess Purchasing/Selling Pr			Site Assessment and SAM Closure Letter/ Other	•	i Neleas	50(5)
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OFFICE USE ONLY
File #_
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No Records _____

GARY W. ERBECK DIRECTOR DEPARTMENT OF ENVIRONMENTAL HEALTH
P.O. BOX 129261, SAN DIEGO, CA 92112-9261
(619) 338-2222 FAX (619) 237-8447
1-800-253-9933

RICHARD HAAS ASSISTANT DIRECTOR

	Habitapana (nata-same)					
Requestor Name:		KRISTEN BOGUE, CE! Environmental Analyst Planning / Environmental Services				,
Phone: ()	CONSULTING	,				
Company Name:						
		DESIGN & CONSTRUCTION				
Mailing Address:	Direct 949.855.5747	618-2027 P.O. Box 57057, Irvine, CA 92619 9 u 949.472.3505 u Fax 949.837.4122 @rbf.com u www.rbf.com	3.) 3.)			
A request is hereby m www.sdcounty.ca.gov/de Public Records Program Program. The following	eh/. Separate forms are n at (619) 237-8447 or i information is required s	needed for each addres attach completed form a o that our files may be a	and e-mail to ccurately seard	omple <u>Attn:</u> ched:	eted fo Public	rm to the Records
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Signature		Title			Da	te

From:

"Ellman, Joyce" < Joyce. Ellman@sdcounty.ca.gov>

To: Date: KBOGUE@rbf.com 6/10/2008 3:56:34 PM

Subject:

Public Records

No records were found for the attach requests

Joyce Ellman
Office Support Specialist
San Diego County-DEH
1255 Imperial Av 3rd FI
(619) 338-2268-office
(619) 338-2377-fax
joyce.ellman@sdcounty.ca.gov

From: Canon-IR5570@sdcounty.ca.gov [mailto:Canon-IR5570@sdcounty.ca.gov]

Sent: Tuesday, June 10, 2008 11:52 AM

To: Ellman, Joyce

Subject: Please do not reply to this email.



OFFICE USE ONLY
File #
Request#
No Records

GARY W. ERBECK DIRECTOR DEPARTMENT OF ENVIRONMENTAL HEALTH P.O. BOX 129281, SAN DIEGO, CA 92112-9281 (619) 338-2222 FAX (619) 237-8447 1-800-253-9933

RICHARD HAAS ASSISTANT DIRECTOR

Requestor Name:	RBF	KRISTEN SOCIE, CEI Environmental Analyst Planning / Environmental Services	Elemen vanister pape .	omanic (* * 10 * * 10 * * * * * * * * * * * * *	*** 27) per 100/eng \$ 00.0	nasjanas m. m. magga migam disis.
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Company Name:					·	
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Public Records Program Program. The following	<u>ah/</u> . Separate forms ar n at (619) 237-8447 or Information is required	re needed for each address attach completed form a so that our files may be ac	s. Fax ye ind e-mai curately:	our comple il to <u>Attn:</u> searched:	ted fo	rm to the Records
2711 Gr	anger Avenue.	National City or 5	564-n	61-07	-00	9
Exact Address (Street, Cit	y and Zip Code)	Notional City or 5	Asses	sor's Parce	Numt	er
Optional information (Establishment) If you indicate the purporeview. If you know the p	ose of your search, it	r, business name, etc.) will help us identify all the review, please check below	e public w:	records ye	ou may	wish to
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GARY W, ERBECK DIRECTOR DEPARTMENT OF ENVIRONMENTAL HEALTH P.O. BOX 129261, SAN DIEGO, CA 92112-9261 (619) 338-2222 FAX (619) 237-8447 1-800-253-9933

RICHARD HAAS
ASSISTANT DIRECTOR

Requestor Name:		KRISTEN BOGL Environmental An Planning / Environment	alyst			
Phone: ()	CONSULTING	Manually Chancomers				
Company Name:			į			
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A request is hereby m	nade .	٠	ed	from the	DEH w	ebsite at
www.sdcounty.ca.gov/de	h/. Separate forms a	ire needed for each	address, Fax	your compl	eted for	rm to the
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GARY W. ERBECK DIRECTOR DEPARTMENT OF ENVIRONMENTAL HEALTH P.O. BOX 129261, SAN DIEGO, CA 92112-9261 (619) 338-2222 FAX (619) 237-8447 1-800-253-9933

RICHARD HAAS ASSISTANT DIRECTOR

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Phone: ()	CONSULTING		-			r
Company Name:	_					
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Mailing Address:	Direct 949.855.5747 kbogued	518-2027 - P.O. Box 57057, Irvino, CA 9261 ■ 949-472.3505 ■ Fax 949.837 4122 Prbf.com ■ www.rbf.com	1.)			
A request is hereby made www.sdcounty.ca.gov/deh/. Public Records Program at Program. The following info	Separate forms are t (619) 237-8447 or a rmation is required s	needed for each addres attach completed form a that our files may be a	and e-mail to ccurately sea	comp <u>Attn:</u> rched:	leted fo Public	rm to the Records
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Exact Address (Street, City ar	ad Zip Code)	91950	Assessor	's Parc	el Num	ber
Optional information (Establish	ment Permit Number, I	ousiness name, etc.)				
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GARY W. ERBECK DIRECTOR



County of San Diego

DEPARTMENT OF ENVIRONMENTAL HEALTH P.O. BOX 129261, SAN DIEGO, GA 92112-9261 (519) 338-2222 FAX (619) 237-8447 1-800-253-9933

> RICHARD HAAS ASSISTANT DIRECTOR

Requestor Name: Kri	sten Boque	·			
Phone: (949)	855-5747	FAX:	(949) 837-412	12	
Company Name: R	3F Consulting				
Mailing Address: 14-	725 Alton Parks (You may attach a bus	Jay Irvine,	Ca 92619 businoss card if preferred.)		
A request is hereby www.sdcounty.ca.gov/e Public Records Progra Program, The following	<u>deh/</u> . Separate forms am at (619) 237-8447 g information is requir	are needed for or attach comp ed so that our fil	each address. rax the second term and e-mail the second term and e-mail term are second terms and the second terms are second to the second terms are second terms are second to the second terms are second terms are second to the second terms are second to the second terms are second to the second terms are second terms ar	our comple all to <u>Attn:</u> searched:	Public Records
2701 Granger Exact Address (Street, C				essor's Parce	el Number
Speedy Clea Optional information (Est	ners ablishment Permit Num	ber, business nan	ne, etc.)		
If you indicate the pur	pose of your search, program file you wan	it will help us it to review, pleas	dentify all the public e check below:	c records y	ou may wish to
☐ Environmental Assessi ☐ Purchasing/Selling Pro ☐ Hazardous Materials P		age Tank Files	Site Assessment SAM Closure Let	and Mitigation ter/Report	n Release(s)
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A search for DEH records	checked above has been	conducted and NO	RECORDS for the addre	ss you reques	sted were tound.
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Signature			Title		Date
FFT (Rev. 04/04)					



June 10, 2008

SAN DIEGO COUNTY ENVIRONMENTAL HEALTH

Attention: Joy; Records Department

P.O. Box 129261

San Diego, CA 92112-9261 Phone: (619) 338-2222 Fax: (619) 237-8447

SUBJECT: Master Plan for Lincoln Acres Library and Community Center

Phase I Environmental Site Assessment; File Review Request

Dear Custodian of Records:

This letter is within regards to properties located within National City, County of San Diego, California. RBF Consulting (RBF) is currently conducting a Phase I Environmental Site Assessment for the Master Plan for Lincoln Acres Library and Community Center project located along Granger Avenue, to the south of the Granger Avenue/Ridgeway Drive intersection. The following off-site addresses have reported contamination that may have impacted the project site, which are as follows:

+ 2701 Granger Avenue, National City - No records

* 2468 Van Ness Avenue, National City - records found

Attached is the request to review public records form, as required. Please let me know should you require additional information. Please contact me at **(949) 855-5747**, or kbogue@rbf.com, with any questions you may have regarding this request.

Thank you,

Kristen Bogue, CEI Environmental Analyst

Planning/Environmental Services

Attachments

Request to Review Public Records form



OFFICE USE ONLY	
File#	
Request#	
No Records	

GARY W. ERBECK DIRECTOR DEPARTMENT OF ENVIRONMENTAL HEALTH
P.O. BOX 129261, SAN DIEGO, CA 92112-9261
(619) 338-2222 FAX (619) 237-8447
1-800-253-9933

RICHARD HAAS ASSISTANT DIRECTOR

Requestor Name: Krister	Boque					
Phone: (949) 85	5-5747	FAX: <u>(</u>	949) 837-412.	2		
Company Name: RBF	Consulting	}			and the second of the second o	
Mailing Address: 14725		siness card/overprint with bu				
A request is hereby made www.sdcounty.ca.gov/deh/. Public Records Program at Program. The following info	Separate forms (619) 237-8447 rmation is requi	are needed for ea or attach comple ed so that our files	ch address. Fax yo ed form and e-mail may be accurately s	ur com _l to <u>Attr</u> earched	pleted fo n: Public l:	rm to the Records
2701 Granger Andrews (Street, City and	<u>venue, Nation</u> d Zip Code)	al City 9195	orAsses	sor's Paı	rcel Numb	oer
Speedy Cleaners Optional information (Establish	s ment Permit Num	ber, business name	etc.)			
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Signature			Title		Da	ate



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GARY W. ERBECK DIRECTOR DEPARTMENT OF ENVIRONMENTAL HEALTH
P.O. BOX 129261, SAN DIEGO, CA 92112-9261
(619) 338-2222 FAX (619) 237-8447
1-800-253-9933

RICHARD HAAS ASSISTANT DIRECTOR

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Requestor Name: Krister	n Boque					
Phone: (949) 85	5-5747	FAX: (<u>94</u>	9)837-4/22			
Company Name: RBF	Consulting					
Mailing Address: 14725	Atton Parkw (You may attach a busi	ness card/overprint with business	ess card if preferred.)			
A request is hereby made www.sdcounty.ca.gov/deh/. Public Records Program at Program. The following info	Separate forms (619) 237-8447 rmation is require	are needed for each or attach completed ed so that our files m	address. Fax yo I form and e-mai ay be accurately s	our comp il to <u>Attr</u> searched	oleted to : Public :	rm to the Records
2468 Van Wess A Exact Address (Street, City an	verve , Nation and Zip Code)	ral City 9/895	orAsses	ssor's Par	cel Numb	oer
American Process Optional information (Establish If you indicate the purpose review. If you know the prog	of your search,	it will help us ident	ify all the public	records	you ma	y wish to
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A search for DEH records checke	ed above has been o	onducted and NO RECC	ORDS for the address	s you requ	ested wer	e found.
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Signature		Ti	tle		Da	ate



RICHARD HAAS

ASSISTANT DIRECTOR

GARY W. ERBECK DIRECTOR

DEPARTMENT OF ENVIRONMENTAL HEALTH LAND AND WATER QUALITY DIVISION

P.O. BOX 129261, SAN DIEGO, CA 92112-9261 (619) 338-2222 FAX (619) 338-2377 1-800-253-9933

April 16, 2001

Mr. Tim Richardson American Processing Co. P.O. Box 129 Ramona, CA 92065

Dear Mr. Richardson:

UNDERGROUND STORAGE TANK (UST) CASE #H10628-001 AMERICAN PROCESSING SITE 2468 VAN NESS AVENUE, NATIONAL CITY, CA

This letter confirms the completion of a site investigation and corrective action for the underground storage tank formerly located at the above-described location. Thank you for your cooperation throughout the latter part of this investigation. Your response to our inquiries concerning the former underground storage tank is greatly appreciated.

Based on information in the above-referenced file and with the provision that the information provided to this agency was accurate and representative of site conditions, this agency finds that the site investigation and corrective action carried out at your underground storage tank site is in compliance with the requirements of subdivisions (a) and (b) of Section 25299.37 of the Health and Safety Code and with corrective action regulations adopted pursuant to Section 25299.77 of the Health and Safety Code. No further action related to the petroleum release at the site is required.

This notice is issued pursuant to subdivision (h) of Section 25299.37 of the Health and Safety Code. Please contact Melissa Porter at (619) 338-2497 if you have questions regarding this matter.

Sincerely

GARY W. ERBECK, Director

Department of Environmental Health
Site Assessment and Mitigation Program

GWE:MP:kf

Enclosure

cc: Regional Water Quality Control Board

Allan Patton, SWRCB, UST Cleanup Fund Program Rodney Ballard, Jonathan Goodmacher, CT&E

Case Closure Summary Leaking Underground Fuel Storage Tank Program

I. AGENCY INFORM	IATION						DA ⁻	ΓE: April 5,	2001	
Agency Name: County of San Diego, Environmental Health, SAM					Address: P.	O. Box 129261				
City/State/ZIP: San Diego, CA 921	12-9261				Phone: (619) 338-2222		FAX:	(619) 338	3-2377
Responsible Staff Person: Meliss	a Porter				Title: Envir	onmental Healt	h Spec	ialist		
II. CASE INFORMAT	ION									
Site Facility Name: American Pro-	cessing Co.					The report of the service of the ser				
Site Facility Address: 2468 Van N	Site Facility Address: 2468 Van Ness Avenue, National City, CA									
RB LUSTIS Case No: N/A		Local Cas	e No: H106	28-001			LOP C	ase No: N/A		
URF Filing Date: February 18, 1994	1	SWEEPS	No: N/A							
Responsible Parties:		Address:					Phone	Number:		
Mr. Tim Richardson		P.O. Box 1					(858) 6	22-0545		
Tank No.	Size in Gal.		Γ	Cont	tents	Cins	ead in i	Place/Removed	•	Date
1	4,000 gallons		Diesel			Removed	, , , , , , , , , , , , , , , , , , , 	140011101101		8-27-1993
·										
III. RELEASE AND SI	TE CHARACTERIZ	ATION IN	FORMAT	ION						
Cause and Type of Release: leak f	rom tanks and dispense	er					Dank-franskriverk sproket		***********************	
Site Characterization complete? Y	es		Date A	pprov	ed By Oversight	Agency: Marci	h 5, 20	01		
Monitoring Wells Installed?	No	······································	Numb	er: 0)	Proper Screene	ed Inter	val? N/A		
Highest GW Depth Below Ground Sapproximately 100 feet bgs.	Surface: unknown, but	expected at			Lowest Depth: u	nknown		Flow Direction expected to be southeast		•
Most Sensitive Current Use: Bene	ficial for municipal use									
Are Drinking Water Wells Affected	? No		Aquife	r Nam	e:La Nacion Sub	area (909.12) of	the Sv	veetwater Hydro	ologic Un	it
Is Surface Water Affected?	No				name: A epheme ly 400 feet east o		the Sv	eetwater River	is located	j
Off-Site Beneficial Use Impacts (ad	dresses/locations): No	ne		•				Ç		
Report(s) on file? Yes	1	Where is Re	port(s) Filed	? Cou	inty of San Diego	, Environmenta	ıl Healt	h		
TREATMENT AND DISPOSAL OF A	FFECTED MATERIAL									-
Material	Amount	(Include Un	its)		Action (Treatme	ent or Disposal	w/Des	tination)		Date
Tank(s)	1 x 4,000 gallon	steel		Recy	ycled at PSI	da			August	-27-1993
Piping			····		······································	÷				
Free Product								`		00
Soil	225 cubic yards			Stoc	kpiled onsite and	l passively trea	ited.		March 2	29, 1994-
Groundwater						00				

Barrels

Case Closure Summary Leaking Underground Fuel Storage Tank Program

RELEASE AND SITE CHARACTERIZATION INFORMATION (Continued) H10628-001 MAXIMUM DOCUMENTED CONTAMINANT CONCENTRATIONS - - BEFORE AND AFTER CLEANUP Contaminant Water (ppm) Soil (ppm) Water (ppm) Contaminant Soil (ppm) Before After Before After Before After Before TPH (Gas) <0.01 MTBE < 0.01 TPH (Diesel) 3090 2900 Ethylbenzene < 0.05 < 0.05 Benzene <0.05 < 0.05 Oil & Grease Toluene <0.05 < 0.05 Heavy Metals **Xylene** <0.15 < 0.15 Other Comments: Diesel contamination was observed in site soil after the tank removal. A soil excavation was conducted in 1994 which removed approximately 225 cubic yards of soil and extended to 19 feet bgs. Verification samples indicated that elevated concentrations of diesel (greater than 1,000 ppm) still remained in the vicinity of and beneath an onsite structure. The removed soil was stockpiled onsite. No investigation work was conducted at the site from 1994 to 2000. A Corrective Action Order was sent to the RP in October 2000. In November 2000, one soil boring was placed in the immediate vicinity of the observed soil contamination. All soil sample results from this boring were below detection limits for TPHd and BTEX, and fuel oxygenates. Additionally, two soil vapor samples were collected from within the onsite structure near the release location. Both soil vapor samples were below detection limits for TPHd, BTEX and fuel oxygenates. In addition, three soil samples were collected from the soil stockpile that was generated from the 1994 soil excavation activities. All results were below detection limits (10 ppm) for TPH-diesel. Ground water was not encountered during the site investigation. It is estimated that approximately 33 cubic yards of soil with a concentration of 1,000 mg/kg remains onsite. IV. **CLOSURE** Does completed corrective action protect existing beneficial uses per the Regional Board Basin Plan? Yes Does completed corrective action protect potential beneficial uses per the Regional Board Basin Plan? Yes Does corrective action protect public health for current land use? Case oversight completed based upon the current/future site use as a commercial facility/ storage yard. Site Management Requirements: Any contaminated soil excavated as part of subsurface construction work must be managed in accordance with the legal requirements at that time. Should corrective action be reviewed if land use changes? Yes Monitoring Wells Decommissioned: Number Decommissioned: 0 Number Retained: 0 List Enforcement Actions Taken: Notice of Corrective Action and Reimbursement Responsibility Several Past Due Notices Corrective Action Order dated October 3, 2000 List Enforcement Actions Rescinded: None LOCAL AGENCY REPRESENTATIVE DATA Name: Kevin Heaton Title: Senior Hydrogeologist Land and Water Quality Division Signature: Date: **RWQCB NOTIFICATION** VI. Date Submitted to RB: Soils Only RB Response: **RWQCB Staff Name:** Title: Date: VII. ADDITIONAL COMMENTS, DATA, ETC.

This document and the related CASE CLOSURE LETTER, shall be retained by the lead agency as part of the official site file.



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 (661) 726-0246 FAX

 SACRAMENTO, CA 3628 Madison Ave.
 Suite 22
 N. Highlands CA 95660 (916) 331-6030 (916) 331-6037 FAX

SITE ASSESSMENT REPORT FORMER AMERICAN PROCESSING, INC. SITE 2468 VAN NESS AVENUE NATIONAL CITY, CALIFORNIA H#10628

PREPARED FOR:

MR. DARRYL FOWLER
COUNTY OF SAN DIEGO
SITE ASSESSMENT AND MITIGATION PROGRAM
P.O. BOX 129261
SAN DIEGO, CALIFORNIA 92112-9261

SUBMITTED BY:

CONSTRUCTION TESTING AND ENGINEERING, INC. 2414 VINEYARD AVENUE, SUITE G ESCONDIDO, CA 92029

FEBRUARY 6, 2001

CTE JOB NO. 10-0583



CONSTRUCTION TESTING & ENGINEERING, INC.

SAN DIEGO, CA 2414 Vineyard Ave. Suite G Escondido, CA 92029 (760) 746-4955 (760) 746-9806 FAX • RIVERSIDE, CA 490 E. Princeland Ct. Suite 7 Corona, CA 91719 (909) 371-1890 (909) 371-2168 FAX VENTURA, CA 1645 Pacific Ave. Suite 105 Oxnard, CA 93033 (805) 486-6475 (805) 486-9016 FAX TRACY, CA
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SACRAMENTO, CA 3628 Madison Ave. Suite 22 N. Highlands CA 95660 (916) 331-6030 (916) 331-6037 FAX

February 6, 2001

CTE Job No. 10-0583

Mr. Darryl Fowler County of San Diego Site Assessment and Mitigation Program P.O. Box 129261 San Diego, California 92112-9261

Subject:

Site Assessment Report

Former American Processing, Inc. Site

2468 Van Ness Avenue National City, California

H#10628

Dear Mr. Fowler:

This report documents the results of environmental site assessment investigations at the referenced site. These investigations included soil and soil vapor sampling, and environmental laboratory analyses. Data and information from previous onsite investigations as well as recently obtained data have been incorporated into this report. We strongly feel that the data presented in this report shows that the case file for the referenced site should be closed.

If you have any questions pertaining to this report, please do not hesitate to contact this office.

Respectfully submitted, CONSTRUCTION TESTING & ENGINEERING, INC.

Rodney D. Ballard, RCE #43345 Principal, Environmental Engineering

: Tim Richardson.

Jonathan Goodmacher, RG #6143 Senior Environmental Geologist

F:\PROJECTS 10-0001 TO 10-1000\10-0583\REP FINAL.DOC

medium dense, silty to clayey sand and sandy clay, with organics. Quaternary Bay Point Formation materials generally consist of light brown to orange-brown, fine-grained, cobbly silty sands and clayey sands.

2.3.3 Groundwater

The site lies within the La Nacion Hydrologic Subarea (9.12), Lower Sweetwater Hydrologic Area (909.10), Sweetwater Hydrologic Unit (909.00) of the San Diego Basin (California Regional Water Quality Control Board [CRWQCB], 1994). Beneficial uses have been designated for the groundwater resource within this subarea. These include supply for municipal and domestic, agricultural, and industrial service uses.

Generally, groundwater flow within the Sweetwater Hydrologic Unit is toward the southwest, eventually discharging in the San Diego Bay via southwesterly flowing drainage courses. However, near-surface site drainage, influenced by topography, flows southwesterly into a southerly flowing tributary of the Sweetwater River (CTE, 1994b). This seasonal tributary is located approximately 400 feet east of the site at an elevation of 40 to 60 feet below site elevation.

Groundwater was not encountered during site assessment activities to the maximum explored depth of 41 feet below grade (fbg). We estimate that groundwater occurs at a depth of greater than 50 fbg.

3.0 SUMMARY OF PREVIOUS SITE ACTIVITIES

3.1 Underground Storage Tank Removal Activities

One steel, single-wall, cylindrical, 4000-gallon, diesel underground storage tank (UST) and associated dispenser were excavated and removed from the site under San Diego County, Department of Health Services, Environmental Health Services, Hazardous Materials Management Division (HMMD) supervision on August 27, 1993 (CTE, 1994a,b). Visual examination and laboratory test results indicated that leakage had occurred and that underlying soils in the western portion of the tank, near the former dispenser, were contaminated. Observations indicated that the tank was moderately corroded with no holes at the time of removal. No free product was observed within the tank excavation. Two samples were collected from the base of the UST excavation. These samples contained total petroleum hydrocarbons (TPH, DHS method) concentrations of 3,090 mg/kg from the west end and <10.0 mg/kg at the east end (sample depths of 13 fbg and 12 fbg, respectively). Details of removal activities were previously reported in CTE (1994a,b).

INITIAL TANK	TABL EXCAVATION	E I N SOIL SAMPLE	RESULTS
SAMPLE LOCATION	DATE	DEPTH	TPH-diesel
			(mg/kg)
West End of Tank Excavation	5/27/93	13'	3090
East End of Tank Excavation	5/27/93	12'	<10.0

3.2 Previous Site Assessment and Remedial Excavation Activities

A San Diego County, Department of Health Services, Environmental Health Services, Hazardous Materials Management Division (HMMD) approved work plan (CTE, 1994a) guided the site assessment and remedial excavation activities performed on March 29, 1994. Activities supervised by CTE included the excavation and removal of approximately 225 cubic yards of soil from the area of the former UST cavities and soil sampling and environmental laboratory analyses (CTE, 1994b). Excavations, to a maximum depth of approximately 19 fbg, were performed using typical heavy-duty construction equipment. Figure 2 is a map of the site showing the limits of the excavation, locations of soil samples, and summary of analyses results. Figures 3, 4, and 5 are cross-sections of the walls of the excavation showing sample locations and analyses results. Soil sample results are also presented in Table 2, below.

TABLE 2 PRELIMINARY ASSESSMENT SOIL SAMPLE RESULTS (3/29/94)					
SAMPLE LOCATION	SAMPLE NUMBER	DEPTH	TPH-diesel (mg/kg)		
Bottom of Excavation - West End of Former Tank Location	S1	19'	880		
Center of Excavation	S2	19'	100		
Bottom of Excavation - East End of Former Tank Location	S 3	19'	<10		
East Wall	S4	12'	<10		
North Wall	S5	12'	<10		
North Wall	S6	12'	<10		
South Wall	S7	10'	<10		
South Wall	S8	10'	2200		
South Wall	S9	10'	23		
West Wall	S10	10'	<10		
West Wall (beneath building)	S11	10'	.2900		

A Preliminary Site Assessment Report detailing the results of this investigation was submitted to

HMMD in May 1994 (CTE, 1994b). Conclusions reached as a result of this investigation are

summarized below:

• A release of fuel hydrocarbons (diesel) occurred from the former USTs onsite. Based on the

results of laboratory testing and visual observations, it appears that hydrocarbon

contamination is limited to the western portion of the former tank location, adjacent to, and

below the dispenser location.

Following remedial excavation, analytical results indicate that the extent of hydrocarbon

contamination has been delineated laterally to the north, south, and east, with TPH-diesel

range (TPH-d) concentrations ranging from non-detectable to 23 mg/kg. However, sample

results from sidewall samples at a depth of ten feet in the western portion of the excavation

had TPH-d concentrations of 2,900 mg/kg. Additional remedial excavation activities to the

west were not possible due to the presence of a Quonset hut structure.

Excavation base samples collected at a depth of approximately 19.0 fbg had TPH-d

concentrations ranging from 880 mg/kg in the west to non-detectable in the east.

6.2 Model Results

Vapor Risk 2000 risk calculations are shown in Appendix F. The calculated cancer risk was 0.00E+00 indicating that there is no significant cancer risk from residual contamination at the site through inhalation.

7.0 CONCLUSIONS AND DISCUSSION

Based on the findings of site characterization investigations to date the following conclusions are offered:

- A release of fuel hydrocarbons (diesel) occurred from the former UST. The lateral and vertical extent of hydrocarbon-affected soil onsite has generally been assessed and removed, except for areas of residual contamination beneath the Quonset hut. Following remedial excavation, analytical results indicate that the extent of hydrocarbon contamination has been delineated laterally to the north, south, and east, with TPH-diesel range (TPH-d) concentrations ranging from non-detectable to 23 mg/kg. Excavation base samples collected at a depth of approximately 19.0 fbg had TPH-d concentrations ranging from 880 mg/kg in the west to non-detectable in the east. Previous base sampling, performed at a depth of 13.0 fbg, had TPH-d concentrations ranging from 3,090 mg/kg in the west to non-detectable in the east. Additional remedial excavation activities to the west were not possible due to the presence of the Quonset hut structure.
- Soil samples were collected from Boring B-1 to help define the lateral and vertical extent of contamination. No contamination was observed in this boring based on field CGI measurements and laboratory analyses of selected soil samples. The total depth of this boring was 41 fbg.
- Results of soil vapor analyses for BTEX and TPH from soil vapor probes SV-1 and SV-2 were all below the below the laboratory reporting limit.
- Results of soil samples for TPH-d from the original stockpile from the previous assessment work done in 1994 were all below the laboratory reporting limit. Therefore, this stockpile can be redistributed on site.

• A health risk assessment revealed that the remaining concentration volumes of petroleum hydrocarbon-affected soils do not pose a risk to human health.

7.0 RECOMMENDATIONS

We recommend that the case file for the site be closed. We believe that the soil analyses results collected to date show that no significant soil and groundwater contamination is present at the subject site except for some residual contamination beneath the Quonset hut. Based on the results of soil gas samples collected beneath the slab of the Quonset hut, and a risk analysis using the Vapor Risk 2000 model, we feel that there is a negligible cancer inhalation risk for people within the Quonset hut. Therefore, we strongly feel that assessment activities to date have provided enough evidence to warrant closure of this site.

8.0 LIMITATIONS OF INVESTIGATION

The samples taken and used for testing and the observations made are believed to be representative. However, soil and geologic conditions and contamination can vary significantly between exposures. Threrefore, the findings of this report are valid as of the present date. Changes in the conditions of a property can occur with the passage of time, whether they are due to natural processes or the works of man on this or adjacent properties. In addition, changes in applicable or appropriate standards may occur, whether they result from legislation or the broadening of knowledge. Accordingly, the findings of this report may be invalidated wholly or partially by changes outside our control.

Site Assessment Report
Former American Processing, Inc. Site, H#10628
2468 Van Ness Avenue, National City, CA
February 6, 2001

CTE Job No. 10-0583

Respectfully submitted,

CONSTRUCTION TESTING & ENGINEERING, INC.

Rodney D. Ballard, RCE #43345

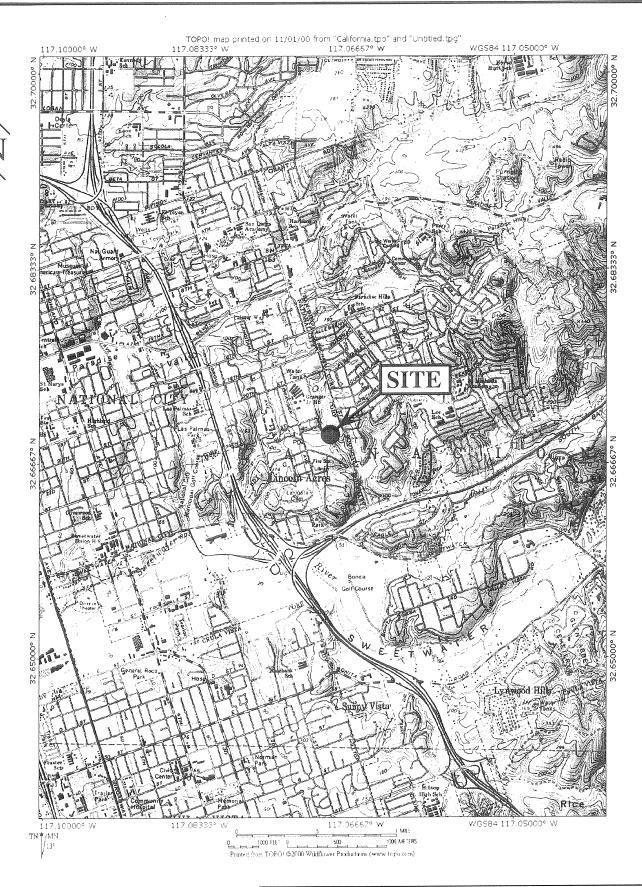
Principal, Environmental Engineering

Speen S. Tool

Steven S. Teel Senior Environmental Geologist Jonathan Goodmacher, RG #6143 Senior Environmental Geologist





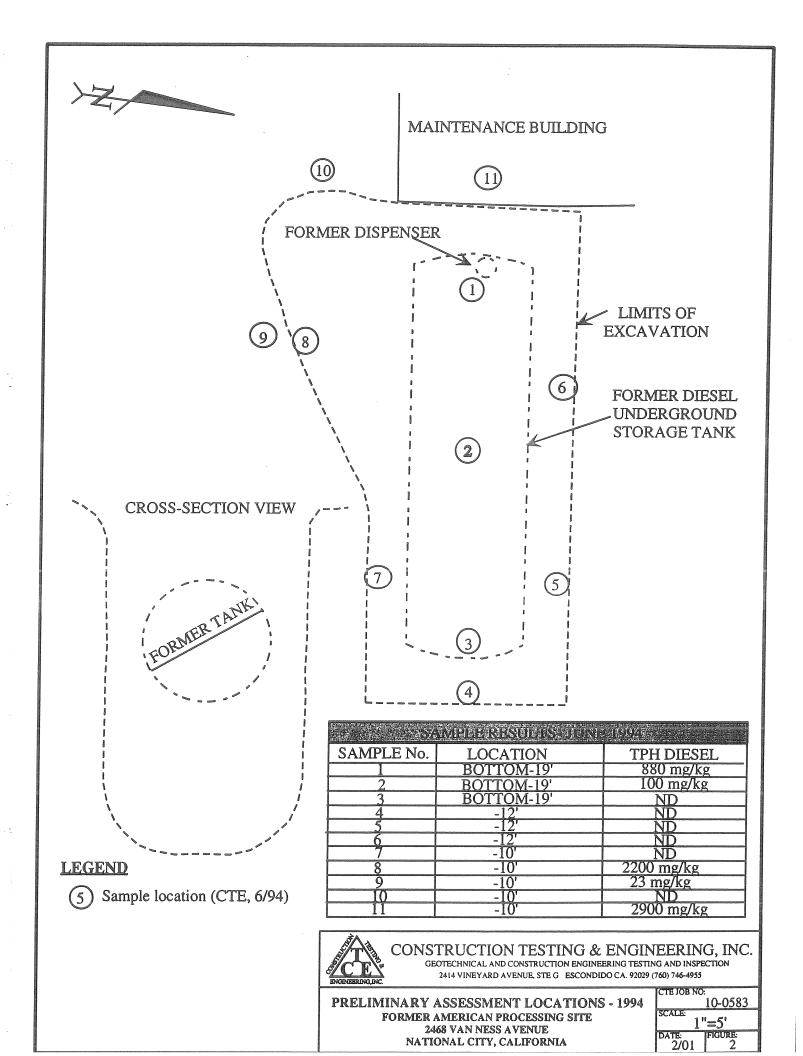


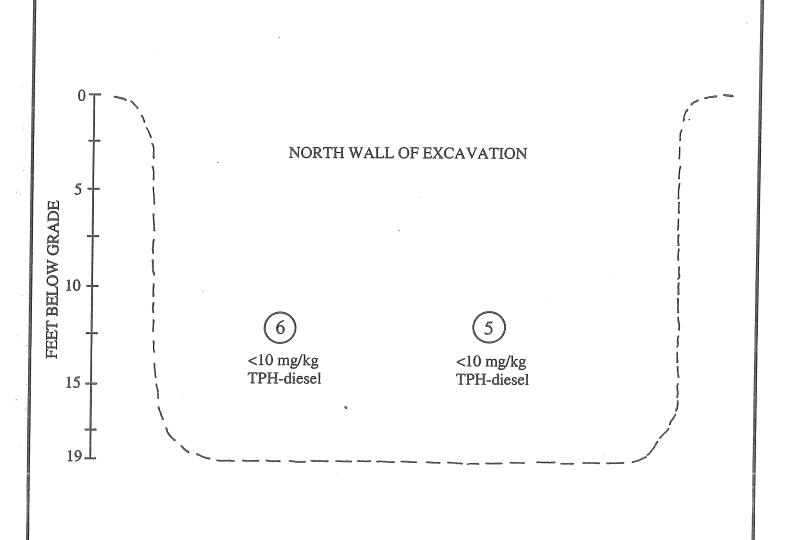


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SITE INDEX MAP
FORMER AMERICAN PROCESSING SITE
2468 VAN NESS AVENUE
NATIONAL CITY, CALIFORNIA





LEGEND

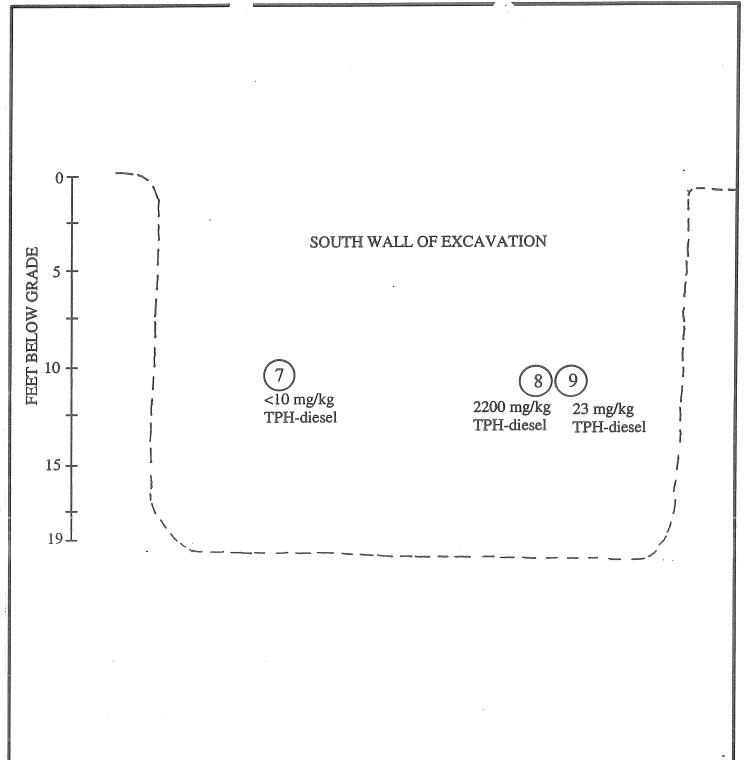
5 Sample location (CTE, 6/94)



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CROSS-SECTION
NORTH WALL OF EXCAVATION (1994)
FORMER AMERICAN PROCESSING SITE
NATIONAL CITY, CALIFORNIA

CTE JOB NO: 10-0583 SCALE: 1" = 5' DATE: PIGURE:



LEGEND

Sample location (CTE, 6/94)

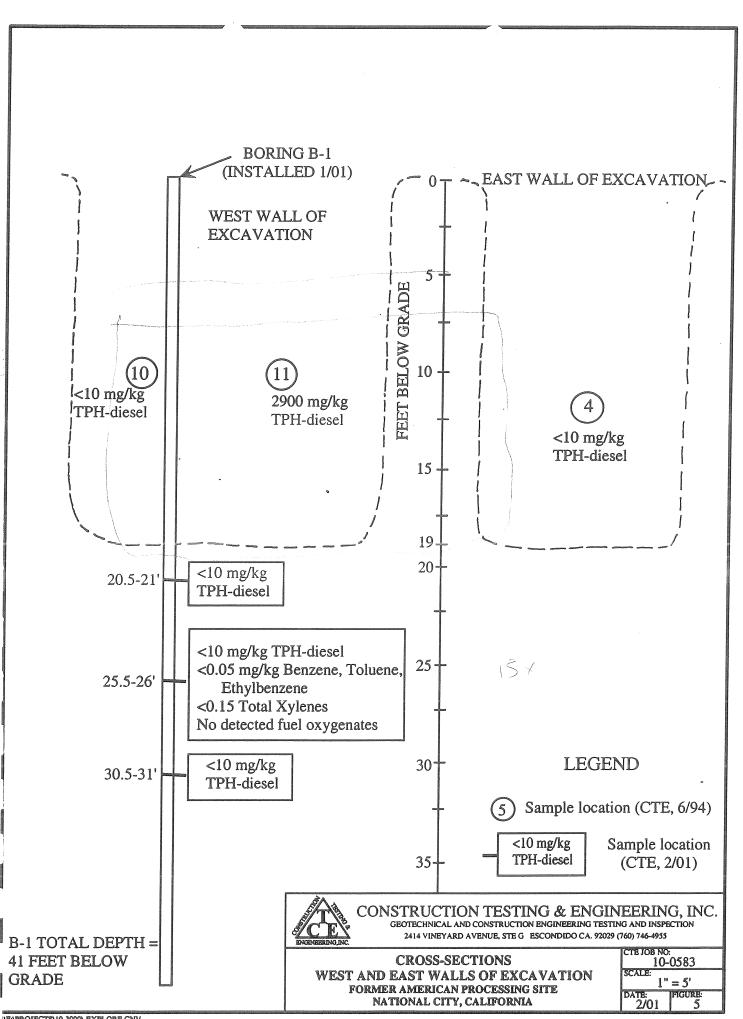


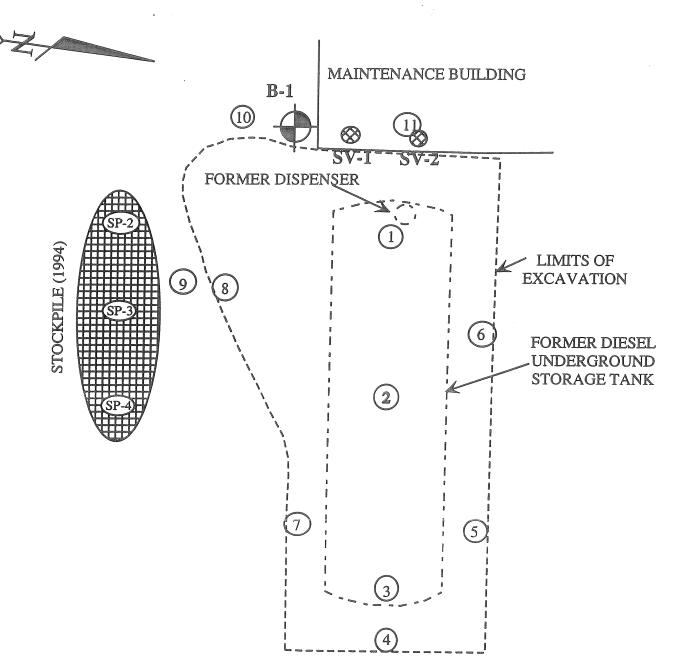
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CROSS-SECTION SOUTH WALL OF EXCAVATION (1994) FORMER AMERICAN PROCESSING SITE NATIONAL CITY, CALIFORNIA

TE JOB NO: 10-0583 1" = 5'





LEGEND

Sample location (CTE, 6/94)



Bucket-auger boring location (1/01)



SP-4

Vapor sample location (1/01)

location (1/01)

SV-1

Stockpile sample

Constituent not analyzed

	AVAIDINEA; JESAOIBIOSEIY.	
SAMPLE	TPH DIESEL (mg/kg)	B/T/E/X (mg/kg)
B-1, 20.5-21'	<10	0000
B-1, 25,5-26'	<10	<0.05/<0.05/<0.05/<0.15
B-1. 30.5-31'	<10	20000
SV-1	<10	<0.001/<0.001/<0.001/<0.001
SV-2	<10	<0.001/<0.001/<0.001/<0.001
SP-2	<10	0 0 0 0 0
SP-3	<10	*****
SP-4	<10	



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GEOTECHNICAL AND CONSTRUCTION ENGINEERING TESTING AND INSPECTION
2414 VINEYARD AVENUE, STE G ESCONDIDO CA. 92029 (760) 746-4955

SITE ASSESSMENT ACTIVITIES - 2001 FORMER AMERICAN PROCESSING SITE 2468 VAN NESS AVENUE NATIONAL CITY, CALIFORNIA

ICTE IOB NO:			
	10-0583		
SCALE:	'=5'		
DATE: 2/01	FIGURE:		

Lincoln Acres

2711, 2717, & 2725 Granger Avenue National City, CA 91950

Inquiry Number: 2236382.5

June 05, 2008

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Date EDR Searched Historical Sources:

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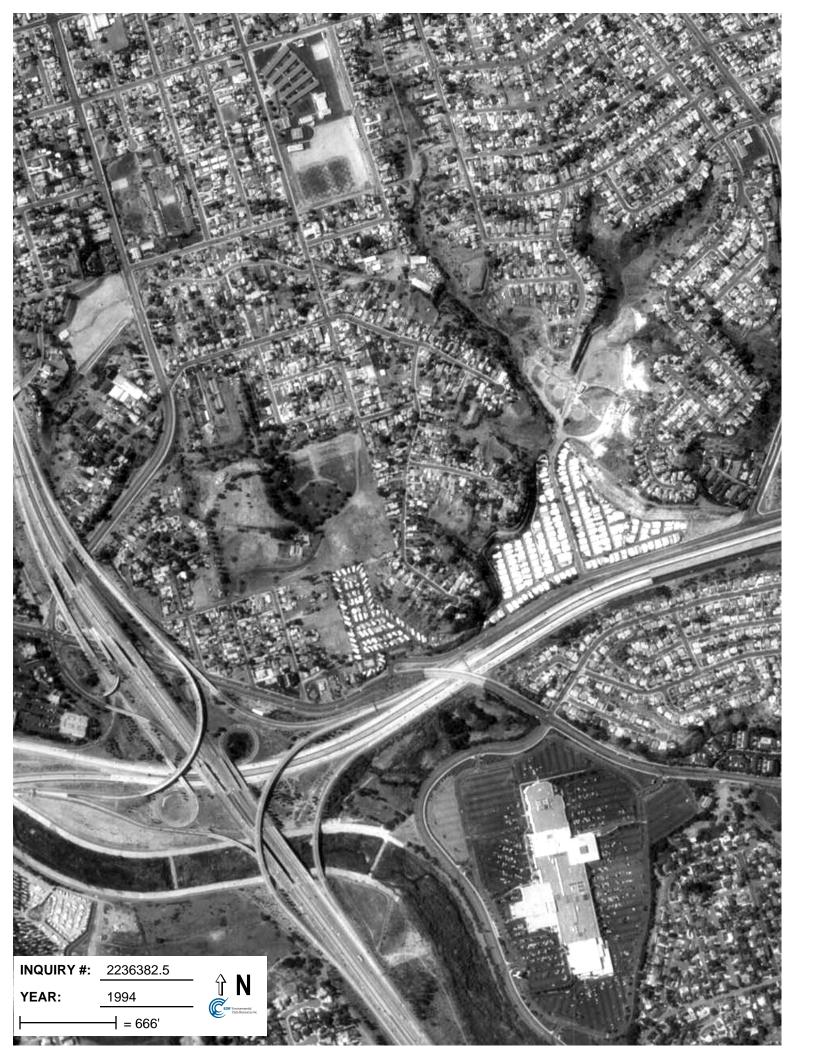
<u>Year</u>	<u>Scale</u>	<u>Details</u>	<u>Source</u>
1953	Aerial Photograph. Scale: 1"=555'	Flight Year: 1953	Park
1964	Aerial Photograph. Scale: 1"=555'	Flight Year: 1964	Cartwright
1974	Aerial Photograph. Scale: 1"=600'	Flight Year: 1974	AMI
1989	Aerial Photograph. Scale: 1"=666'	Flight Year: 1989	USGS
1994	Aerial Photograph. Scale: 1"=666'	Flight Year: 1994	USGS
2002	Aerial Photograph. Scale: 1"=666'	Flight Year: 2002	USGS
2005	Aerial Photograph. Scale: 1"=485'	Flight Year: 2005	EDR

















Leaving a field blank matches any entry for that field.

You may also use wildcards (*).

No results were found with the specified search parameters. Try using the suggested wildcards (*) below to broaden your search.

Business *JIM WHITE* Name: Street Number: Street Name: City: *LINCOLN ACRES* County: Global ID: Search for All Sites Search for LUFT Sites Search for SLIC Sites Search for Land Disposal Sites Search for DOD (Non-UST) Sites Search for Wells Search for UST Sites Search Records



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	Search for Wells
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Search Records

BACK TO SEARCH | GEOTRACKER HOME San Diego Lourty

BACK TO SEAR	CH GEOTRACKER HO	ME J	m Dio	~		
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JIM L DANIELS	520 W GRAND AV	ESCONDIDO	SAN DIEGO	LUFT	CLOSED	R
JIM RENNER EQUIPMENT	8680 TUMBLEWEEI TR	SANTEE	SAN DIEGO	LUFT	OPEN	R
JIM WERNER CHEVRON	4798 CLAIREMONT MESA BL	SAN DIEGO	SAN DIEGO	LUFT	CLOSED	R
JIMMY'S DETAIL & AUTO REPAIR	1401 NATIONAL CITY BL	NATIONAL CITY	SAN DIEGO	LUFT	CLOSED	R
JIMMY'S DETAIL & AUTO REPAIR	1401 NATIONAL CITY BL	NATIONAL CITY	SAN DIEGO	LUFT	CLOSED	R
JIMMY'S DETAIL & AUTO REPAIR	1401 NATIONAL CITY BL	NATIONAL CITY	SAN DIEGO	LUFT	CLOSED	R
JIMS AUTO UPHOLSTRY	7902 ARMOUR ST	SAN DIEGO	SAN DIEGO	LUFT	CLOSED	R
JIMSAIR AVIATION SERVICE INC	2904 PACIFIC HWY	SAN DIEGO	SAN DIEGO	UST	N/A I	R
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Search Records



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No results were found with the specified search parameters. Try using the suggested wildcards (*) below to broaden your search.

Business *COUNTY OF SAN D Name: Street Number: Street Name: City: *LINCOLN ACRES* County: Global ID: Search for All Sites Search for LUFT Sites Search for SLIC Sites Search for Land Disposal Sites Search for DOD (Non-UST) Sites Search for Wells Search for UST Sites Search Records



Leaving a field blank matches any entry for that field.

You may also use wildcards (*).

No results were found with the specified search parameters. Try using the suggested wildcards (*) below to broaden your search.

your search.
Business Name: *COUNTY*
Street
Number:
Street Name:
City: *LINCOLN ACRES*
County:
Global ID:
 Search for All Sites
Search for LUFT Sites
 Search for SLIC Sites
Search for Land Disposal Sites
Search for DOD (Non- UST) Sites
 Search for Wells
Search for UST Sites
Search Records



Leaving a field blank matches any entry for that field.

You may also use wildcards (*).

No results were found with the specified search parameters. Try using the suggested wildcards (*) below to broaden your search.

Business Name: Street *2711* Number: Street Name: City: *LINCOLN ACRES* County: Global ID: Search for All Sites Search for LUFT Sites Search for SLIC Sites Search for Land Disposal ਂ Sites Search for DOD (Non-UST) Sites Search for Wells Search for UST Sites Search Records



Leaving a field blank matches any entry for that field.

You may also use wildcards (*).

No results were found with the specified search parameters. Try using the suggested wildcards (*) below to broaden your search.

Business Name: Street *2717* Number: Street Name: City: *LINCOLN ACRES* County: Global ID: Search for All Sites Search for LUFT Sites Search for SLIC Sites Search for Land Disposal Sites Search for DOD (Non-UST) Sites Search for Wells Search for UST Sites Search Records



Leaving a field blank matches any entry for that field.

You may also use wildcards (*).

No results were found with the specified search parameters. Try using the suggested wildcards (*) below to broaden your search.

Business Name: Street *2725* Number: Street Name: City: *LINCOLN ACRES* County: Global ID: Search for All Sites Search for LUFT Sites Search for SLIC Sites Search for Land Disposal Sites Search for DOD (Non-UST) Sites Search for Wells Search for UST Sites Search Records



Leaving a field blank matches any entry for that field.

You may also use wildcards (*).

No results were found with the specified search parameters. Try using the suggested wildcards (*) below to broaden your search.

Business

Name:

Street

2729

Number:

Street Name:

City: *LINCOLN ACRES*

County:

Global ID:

- Search for All Sites
- Search for LUFT Sites
- Search for SLIC Sites
- Search for Land Disposal Sites
- Search for DOD (Non-UST) Sites
- Search for Wells
- Search for UST Sites

Search Records



Leaving a field blank matches any entry for that field.

You may also use wildcards (*).

No results were found with the specified search parameters. Try using the suggested wildcards (*) below to broaden your search.

Business

Name:

Street

2729

Number:

Street Name:

City: *LINCOLN ACRES*

County:

Global ID:

- Search for All Sites
- Search for LUFT Sites
- Search for SLIC Sites
- Search for Land Disposal Sites
- Search for DOD (Non-UST) Sites
- Search for Wells
- Search for UST Sites

Search Records



Leaving a field blank matches any entry for that field.

You may also use wildcards (*).

No results were found with the specified search parameters. Try using the suggested wildcards (*) below to broaden your search.

Business Name: Street *2729* Number: Street Name: City: County: *SAN DIEGO* Global ID: Search for All Sites Search for LUFT Sites Search for SLIC Sites Search for Land Disposal Sites Search for DOD (Non-UST) Sites Search for Wells Search for UST Sites Search Records



Leaving a field blank matches any entry for that field.

You may also use wildcards (*).

No results were found with the specified search parameters. Try using the suggested wildcards (*) below to broaden your search.

Business Name: Street *2725* Number: Street Name: City: County: *SAN DIEGO* Global ID: Search for All Sites Search for LUFT Sites Search for SLIC Sites Search for Land Disposal Sites Search for DOD (Non-UST) Sites Search for Wells Search for UST Sites

Search Records

Search 2717 in San Diego
BACK TO SEARCH | GEOTRACKER HOME Comby: San Diego

Site Sear		4 records found			Page 1 o		
SITE NAME	ADDRESS	CITY	COUNTY	SITE TYPE	STATUS		
AM/PM MINI MKT ARCO #5393	2717 LEMON GROVE AV	LEMON GROVE	SAN DIEGO	LUFT	CLOSED	REPORT	SHC ON MAF
AM/PM MINI MKT ARCO #5393	2717 LEMON GROVE AV	LEMON GROVE	SAN DIEGO	LUFT	CLOSED	REPORT	SHC ON MAF
AM/PM MINI MKT ARCO #5393	2717 LEMON GROVE AV	LEMON GROVE	SAN DIEGO	LUFT	CLOSED	REPORT	
DOWNTOWN TIRES	N2717 IMPERIAI AV	LSAN DIEGO	SAN DIEGO	LUFT	OPEN	REPORT	SHC ON MAF

No records site

Search 2711 in

BACK TO SEARCH | GEOTRACKER HOME County : San Dieg U

Site Search Results				1 records found		Page 1 of 1	
	3 4 665 665 6 4 666 65 65	CITY	COUNTY	SITE TYPE	STATUS		
SAN DIEGO & IMPERIAL VALLEY RR	2711 E BEYER BL	SAN DIEGO	SAN DIEGO	LUFT	CLOSED	REPORT	SHOW ON MAP

No records on-site



Leaving a field blank matches any entry for that field.

You may also use wildcards (*).

your search.
Business
Name:
Street
Number:
Street Name: *GRANGER*
City:
County: *SAN DIEGO*
Global ID:
 Search for All Sites
Search for LUFT Sites
Search for SLIC Sites
Search for Land Disposal Sites
Search for DOD (Non- UST) Sites
 Search for Wells
 Search for UST Sites
Search Records



Leaving a field blank matches any entry for that field.

You may also use wildcards (*).

your search.
Business Name:
Street
Number:
Street Name: *GRANGER AVE*
City:
County: *SAN DIEGO*
Global ID:
 Search for All Sites
Search for LUFT Sites
 Search for SLIC Sites
Search for Land Disposal Sites
Search for DOD (Non- UST) Sites
Search for Wells
Search for UST Sites
Search Records



Leaving a field blank matches any entry for that field.

You may also use wildcards (*).

your search.
Business
Name:
Street
Number:
Street Name: *GRANGER AVENUE
City:
County: *SAN DIEGO*
Global ID:
 Search for All Sites
 Search for LUFT Sites
 Search for SLIC Sites
Search for Land Disposal Sites
Search for DOD (Non- UST) Sites
 Search for Wells
Search for UST Sites
Search Records



Leaving a field blank matches any entry for that field.

You may also use wildcards (*).

No results were found with the specified search parameters. Try using the suggested wildcards (*) below to broaden your search.

Business Name: Street Number: Street Name: *GRANGER AVENUE City: *LINCOLN ACRES* County: Global ID: ○ Search for All Sites Search for LUFT Sites Search for SLIC Sites Search for Land Disposal Sites Search for DOD (Non-UST) Sites Search for Wells Search for UST Sites Search Records



Leaving a field blank matches any entry for that field.

You may also use wildcards (*).

your search.
Business
Name:
Street
Number:
Street Name: *GRANGER AVE*
City: *LINCOLN ACRES*
County:
Global ID:
 Search for All Sites
 Search for LUFT Sites
 Search for SLIC Sites
Search for Land Disposal Sites
Search for DOD (Non- UST) Sites
 Search for Wells
 Search for UST Sites
Search Records



Leaving a field blank matches any entry for that field.

You may also use wildcards (*).

No results were found with the specified search parameters. Try using the suggested wildcards (*) below to broaden your search.

Business Name: Street Number: Street Name: *GRANGER* City: *LINCOLN ACRES* County: Global ID: Search for All Sites Search for LUFT Sites Search for SLIC Sites Search for Land Disposal Sites Search for DOD (Non-UST) Sites Search for Wells Search for UST Sites Search Records

Appendix D Qualifications

QUALIFICATIONS AND EXPERIENCE

RBF Consulting, established in 1944, has over 60 years of experience in providing comprehensive land development services. Some, but not all of the services RBF Consulting provides includes:

- Construction Management
- Entitlement/Governmental Processing
- Environmental Services (CEQA/NEPA documents, permitting)
- Feasibility Studies/Due Diligence Reports
- Infrastructure Planning and Design (circulation, water, wastewater, flood control, dry utilities)
- Land Planning (Site Plans, Landscape Architecture, Specific Plans, Master Plans)
- Media Services (video, newsletters, presentation/marketing materials)
- Phase I Environmental Site Assessments
- Site Engineering (Grading, Structures)
- Surveying, Mapping and Aerial Photogrammetry
- Regulatory Services (Delineations and permit processing)

Focus on:

Phase I Environmental Site Assessments (ESAs). Phase 1 ESAs prepared by RBF Consulting reflect the most current interpretations of industry standards, which are the American Society for Testing & Materials (ASTM) standards for commercial real estate transactions (E1527-05 and E1528-06). The comprehensive in-house capabilities and professional experience in completing a wide range of projects allows RBF to effectively and efficiently complete Phase I Environmental Site Assessments for any type of property.

RBF REPRESENTATIVE PROJECTS

RBF Consulting's staff is uniquely qualified to effectively manage complex projects. RBF Consulting has prepared Phase I ESAs on vacant, residential, agricultural, commercial, industrial and federal properties, for a wide range of clients. Our clients include, but are not limited to, the following:

- Avanti Investment Advisors (multiple sites)
- Bardeen Investment Company
- California Department of Transportation (multiple sites)
- City of Bell Gardens (multiple sites)
- City of Lake Elsinore
- City of Long Beach (multiple sites)
- City of Lynwood (multiple sites)
- City of Murrieta (multiple sites)
- City of Palm Desert
- City of Rancho Mirage
- City of Temecula
- City of Watsonville
- Community Southwest
- Kemper Real Estate
- Kredit Toronto Corporation (multiple sites)
- Lear Enterprises (multiple sites)
- Midland Properties (multiple sites)

KEY PERSONNEL

Projects are overseen by Mr. Bruce R. Grove, Jr., Registered Environmental Assessor/Certified Environmental Inspector (REA/CEI), which shall provide the quality assurance/quality control oversight of each Phase I ESA prepared. Document research and preparation will be provided by Mr. Richard Beck, Ms. Stephanie Melton, Ms. Kristen Hurley, and Ms. Lauren See.

Bruce R. Grove, Jr., REA #06865, CEI #14551

Mr. Grove graduated from California State University, Chico, with a degree in Geography and Planning. Mr. Grove's professional environmental experience includes the management, review, and preparation of Phase I Environmental Site Assessments (ESAs), Initial Site Assessments (ISAs), and Environmental Baseline Surveys (EBSs) consistent with the American Society of Testing & Materials (ASTM) Standards for sites located throughout California, Nevada, and Arizona. In the past seven years Mr. Grove has been involved in the preparation of review of well over 400 assessments. In addition Mr. Grove also serves as Field Analyst for several projects requiring conceptual analysis of flood control issues, including the assessment of existing wetland/habitat areas, opportunities for wetland habitat enhancement, and permit/regulatory services including acquisition of permits from the ACOE (404), CDFG (Streambed Alteration Agreements), and the State Water Quality Control Board (NPDES Dewatering, NPDES Stormwater Runoff, and Water Quality Certification).

Richard Beck, REA #08065

Project Manager, Environmental Services

Mr. Beck assists in the preparation of environmental and planning studies for public and private sector clients. As the Regulatory Manager at RBF, Mr. Beck has been involved with 404/401/1600 permit processing, wetland delineation, field studies, permitting in accordance with the California Environmental Quality Act (CEQA) and the National Environmental Policy Act (NEPA), and Phase I ESAs. In the past four (4) years Mr. Beck has personally evaluated over 200 real properties in California.

Stephanie Melton, REA #08306

Environmental Services

Ms. Melton manages and helps prepare environmental and planning studies for public and private sector clients, in accordance with the California Environmental Quality Act (CEQA) and National Environmental Policy Act (NEPA). Additionally, Ms. Melton is responsible for preparation of Phase I Environmental Site Assessments and Initial Site Assessments for the California Department of Transportation (Caltrans), and Environmental Baseline Surveys (EBSs) for the U.S. Department of the Navy. She is also experienced with regulatory permit processing pursuant to Sections 401 and 404 of the Clean Water Act (CWA) and Section 1600 of the California Fish and Game Code.

Kristen Bogue, CEI #9924

Environmental Services

Ms. Bogue assists in the preparation of environmental and planning studies for public and private sector clients. As an Environmental Analyst at RBF, Ms. Bogue is involved with Phase I ESAs, Preliminary Hazardous Materials Assessments, Visual Impact Assessments (VIAs), field studies, as well as various technical studies in support of CEQA and NEPA.

Wesley Salter

Environmental Services

Mr. Salter assists in the preparation of environmental and planning studies for public and private sector clients. As an Environmental Analyst at RBF, Mr. Salter is involved with 404/401/1600 permit processing, wetland delineations, field studies, Phase I ESAs, and permitting in accordance with CEQA and NEPA.

